

FIG. 1

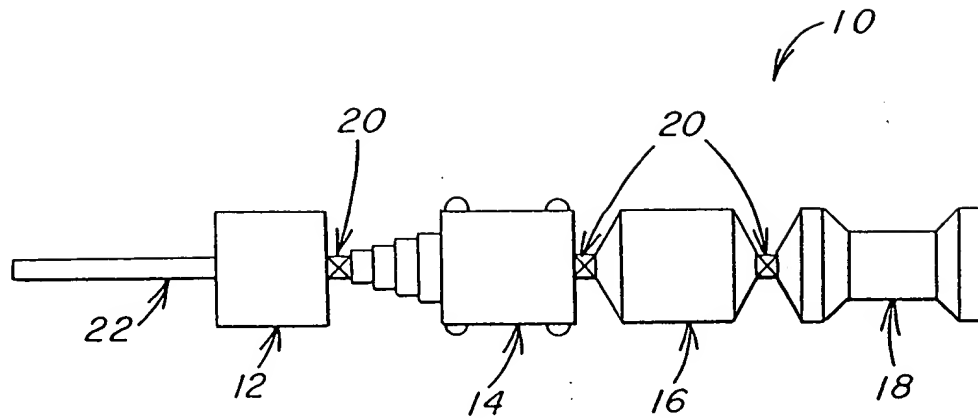


FIG. 2A

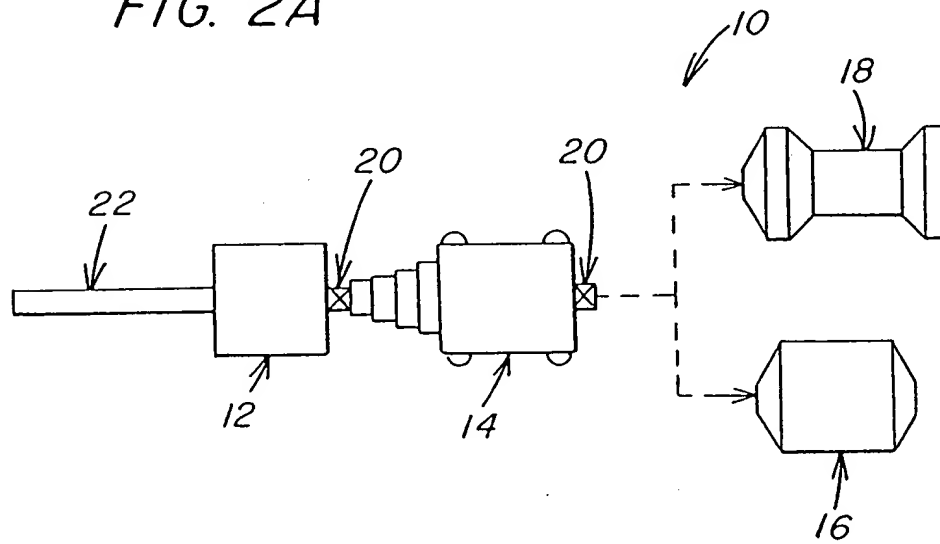


FIG. 2B

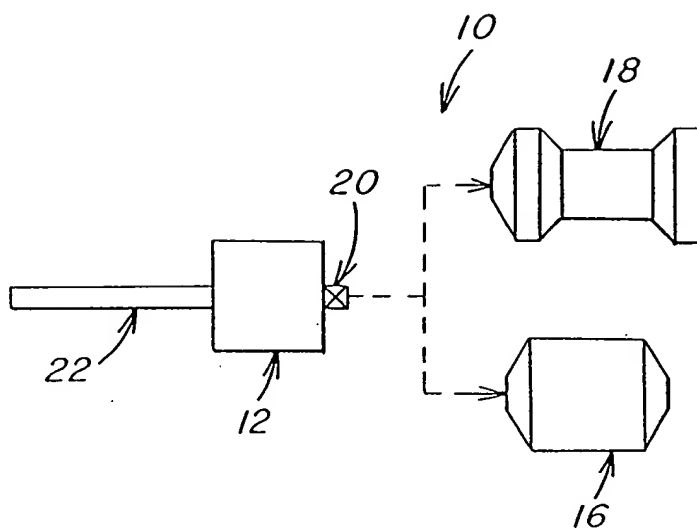
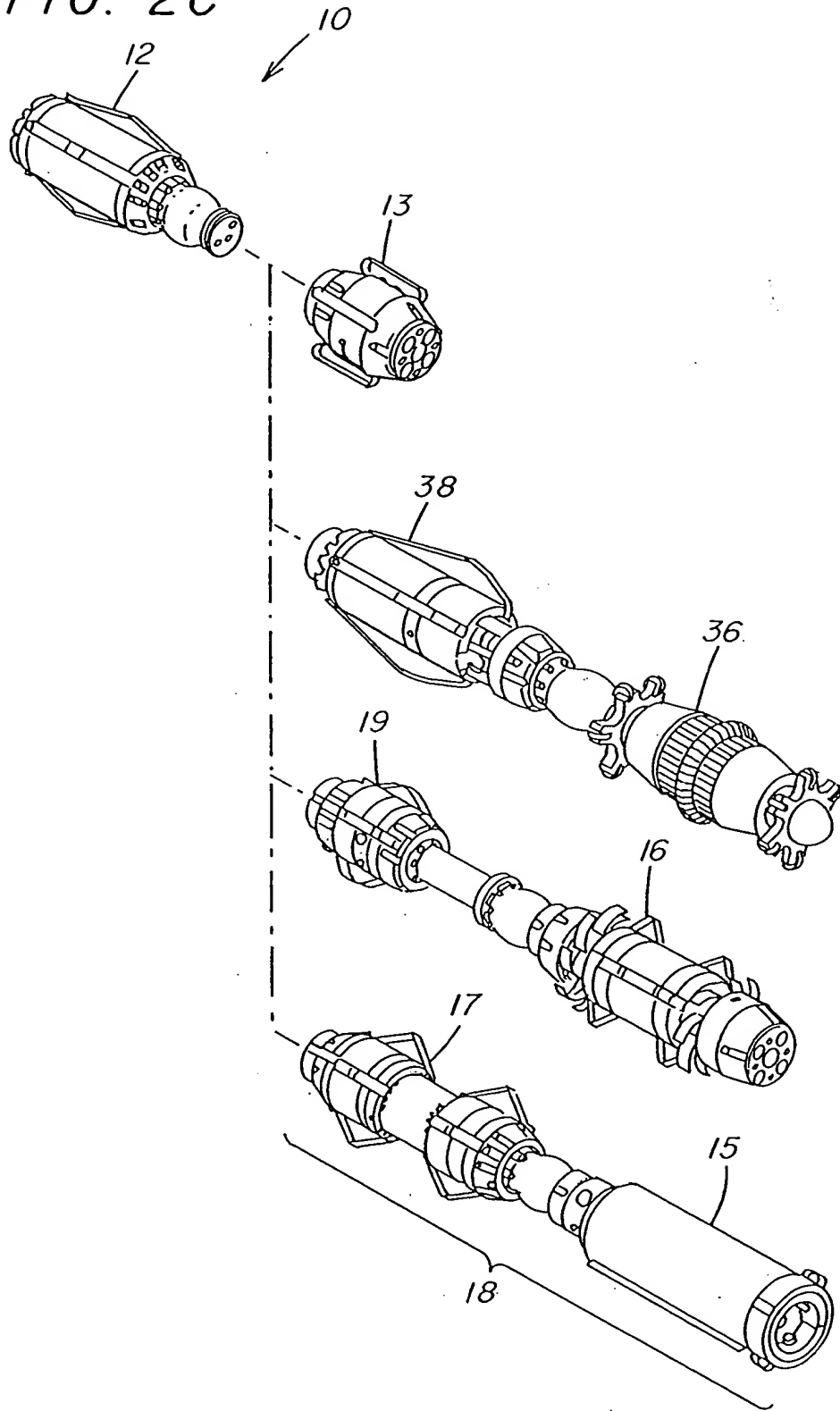


FIG. 2C



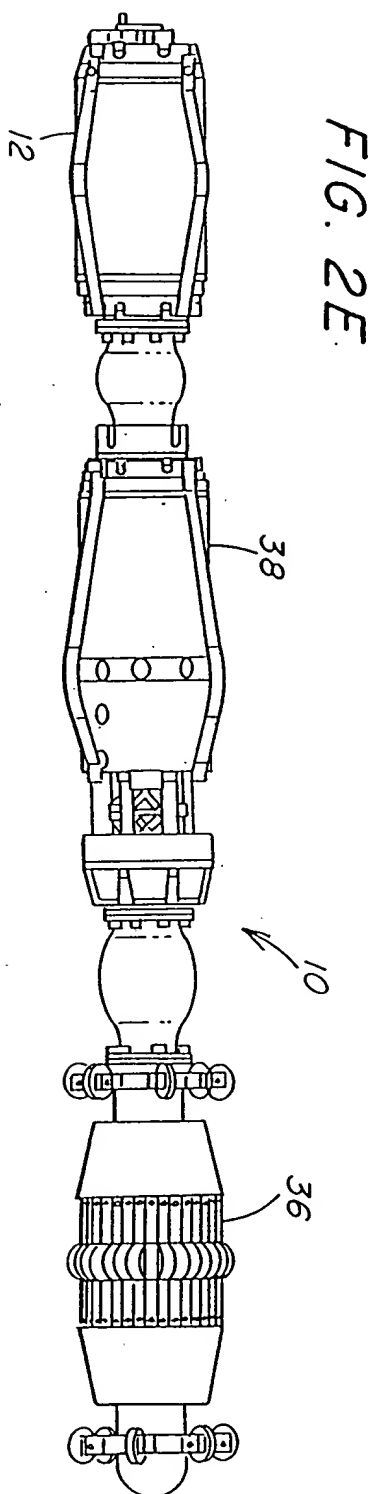
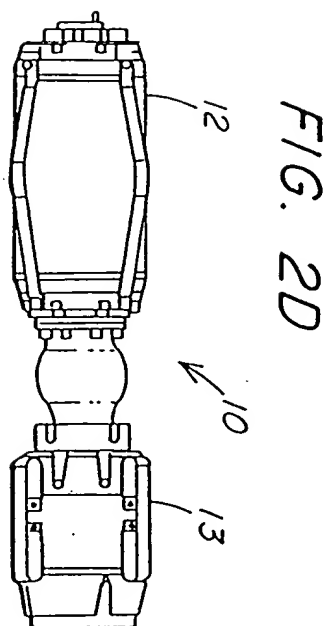


FIG. 2F

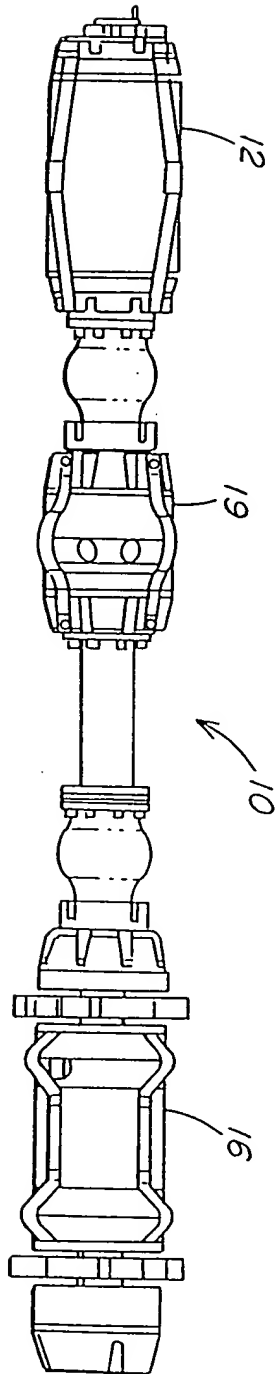


FIG. 2G

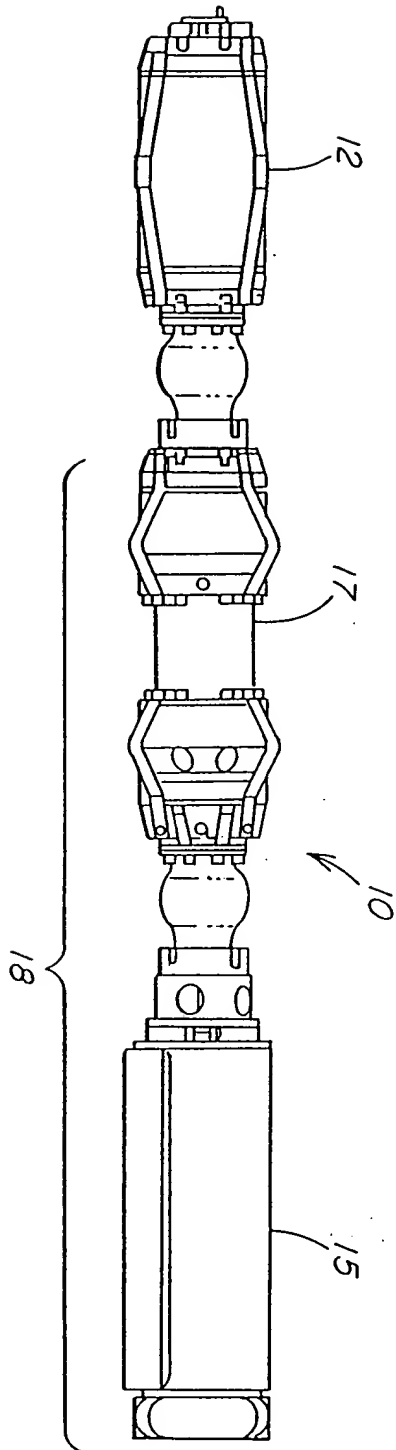


FIG. 3

Single Train
Task Flow

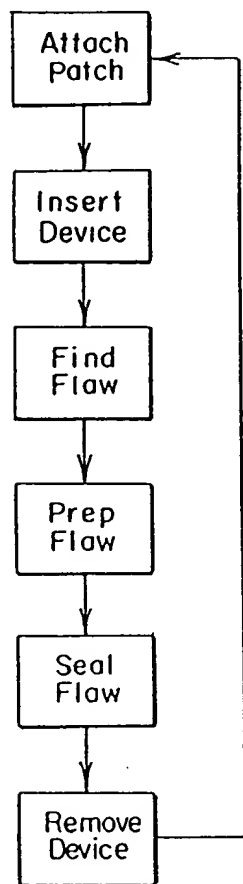
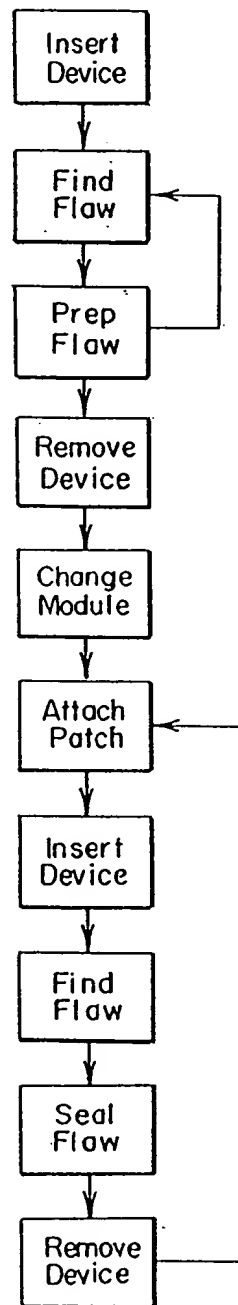
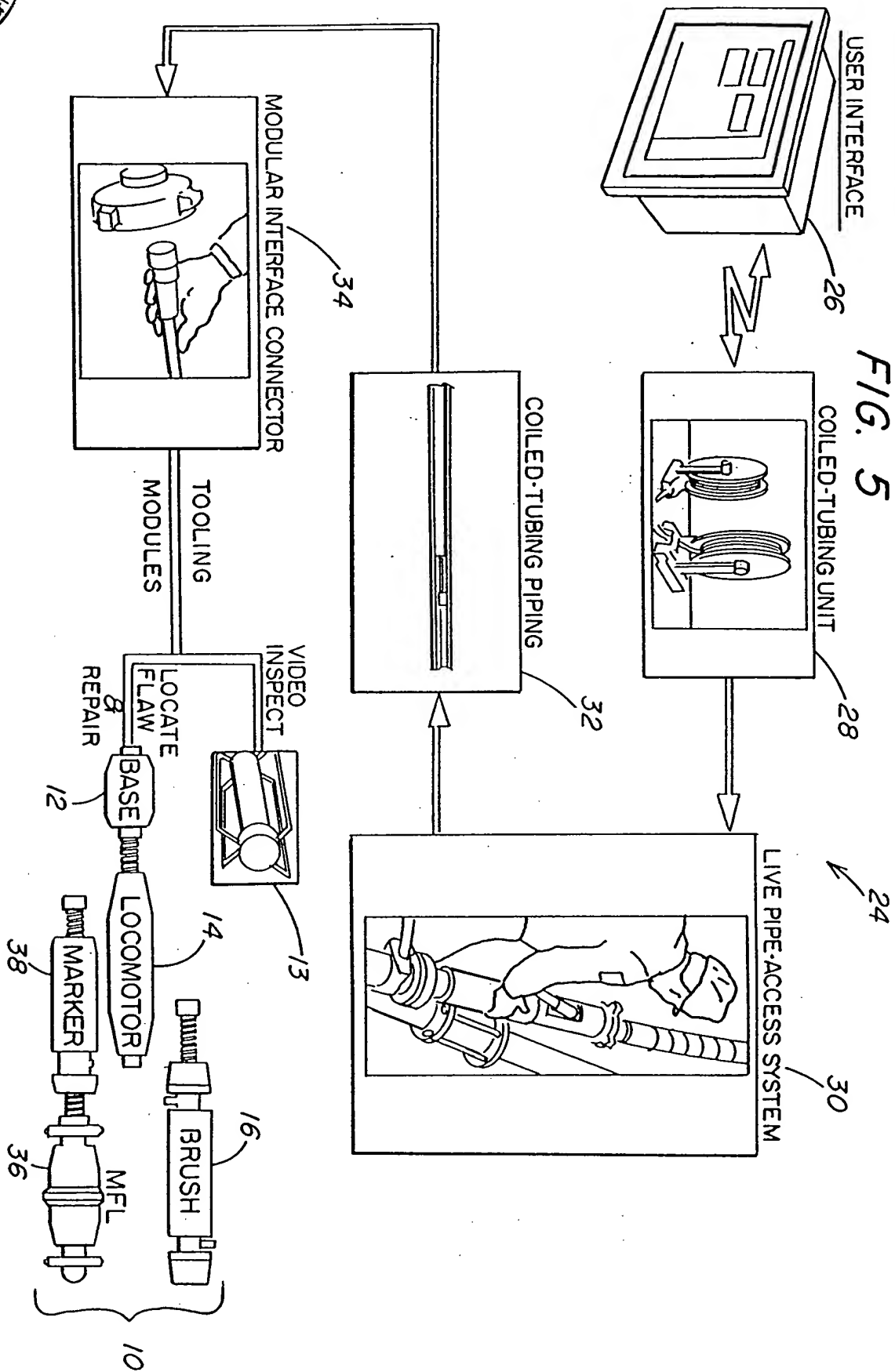


FIG. 4

Module Interchange
Task Flow







8/56

FIG. 5A

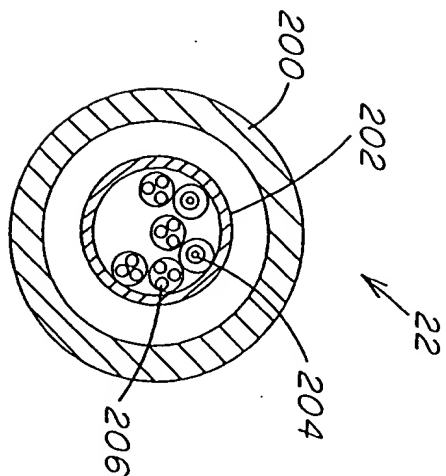


FIG. 5B

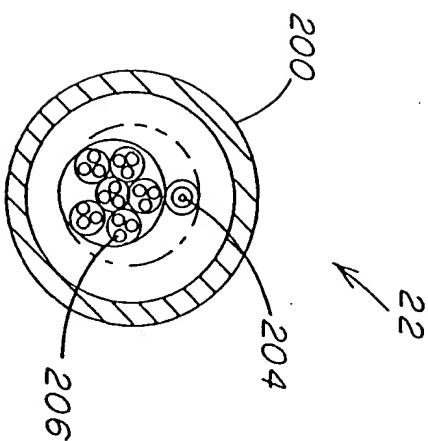
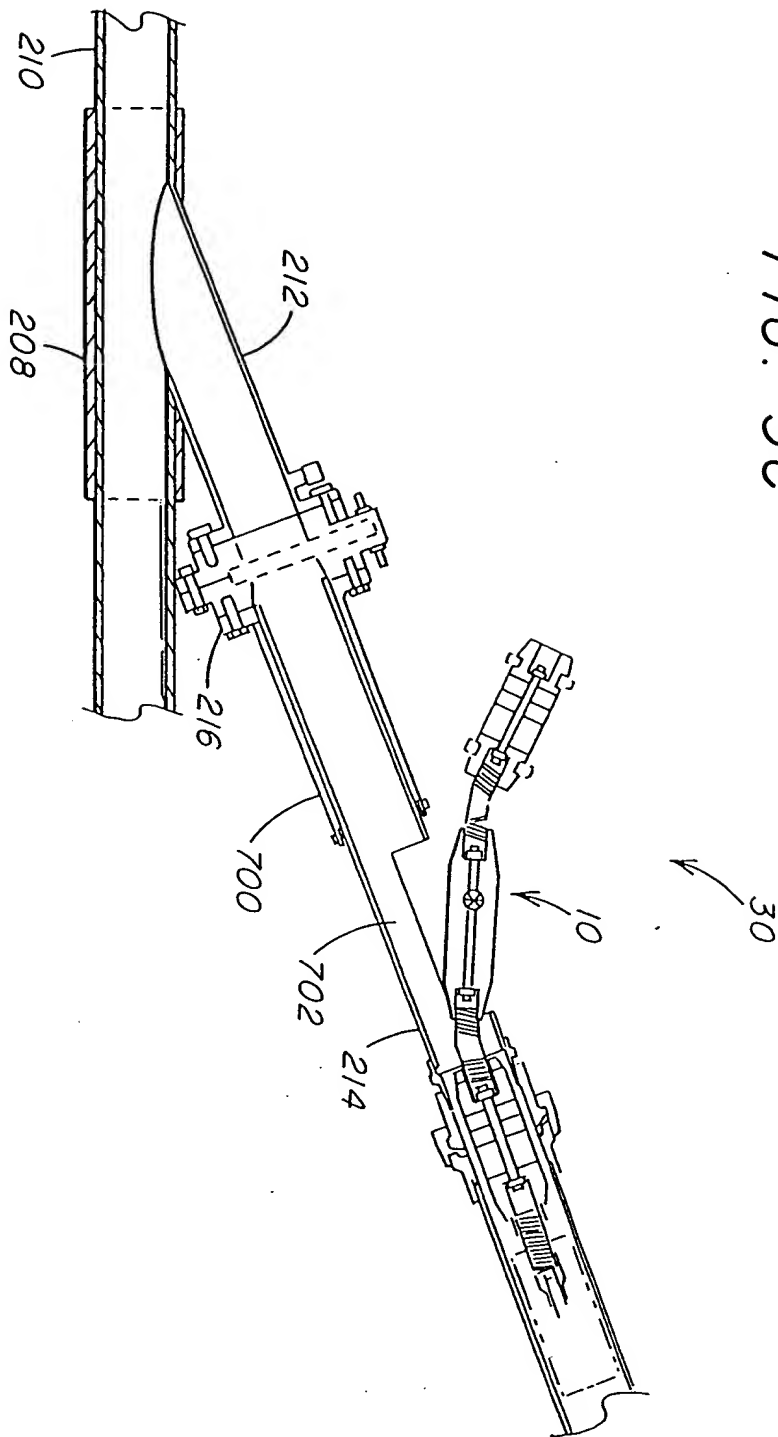




FIG. 5C



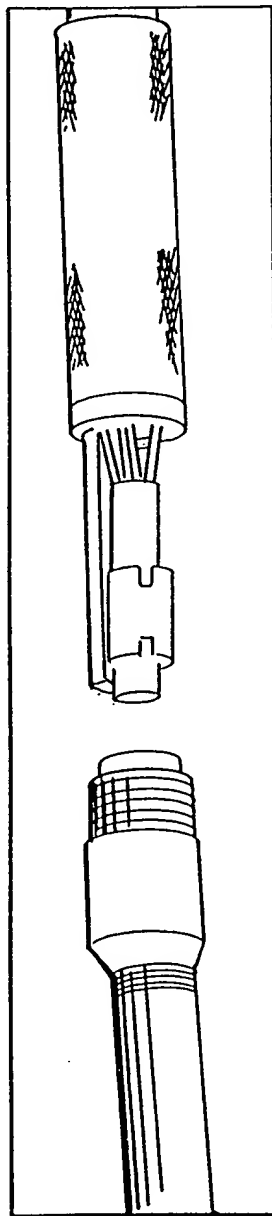
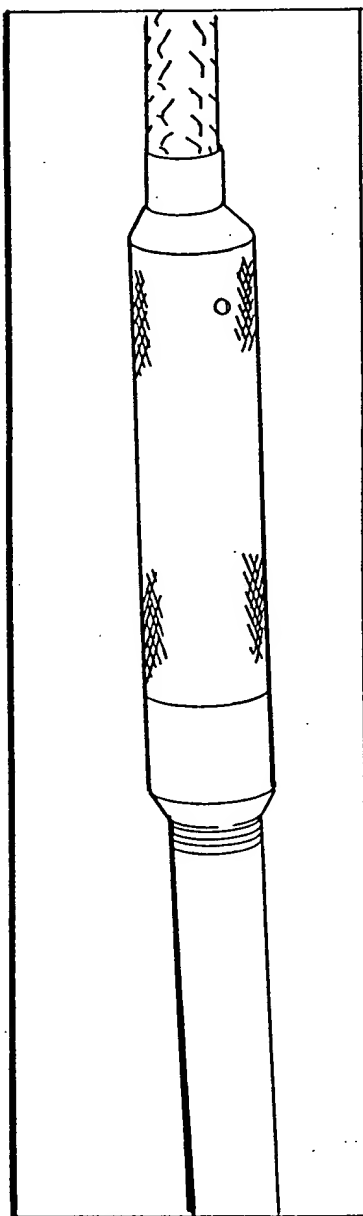
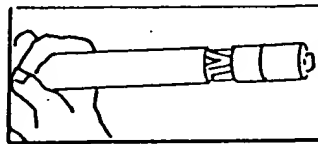
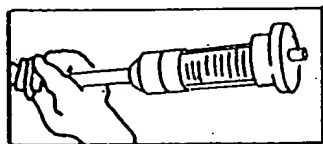
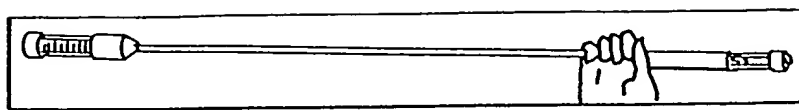
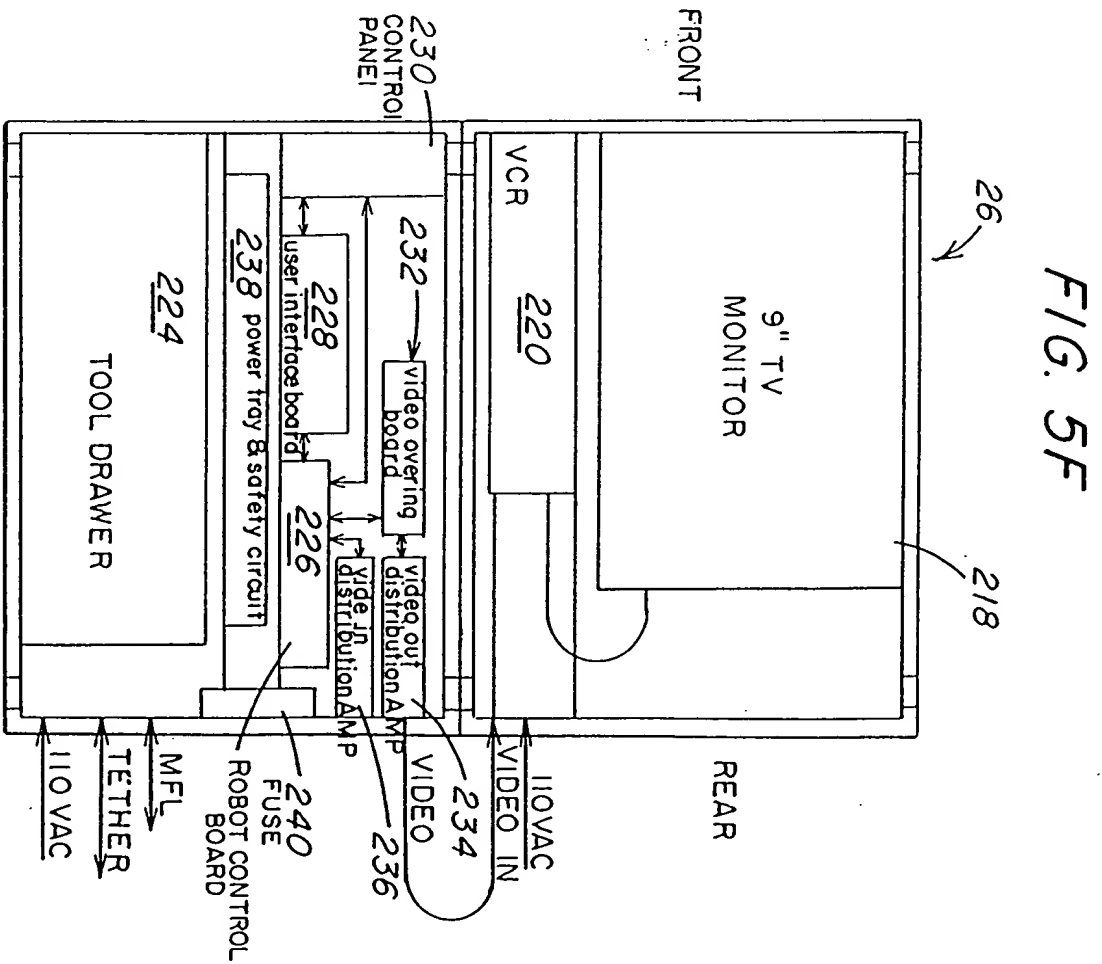
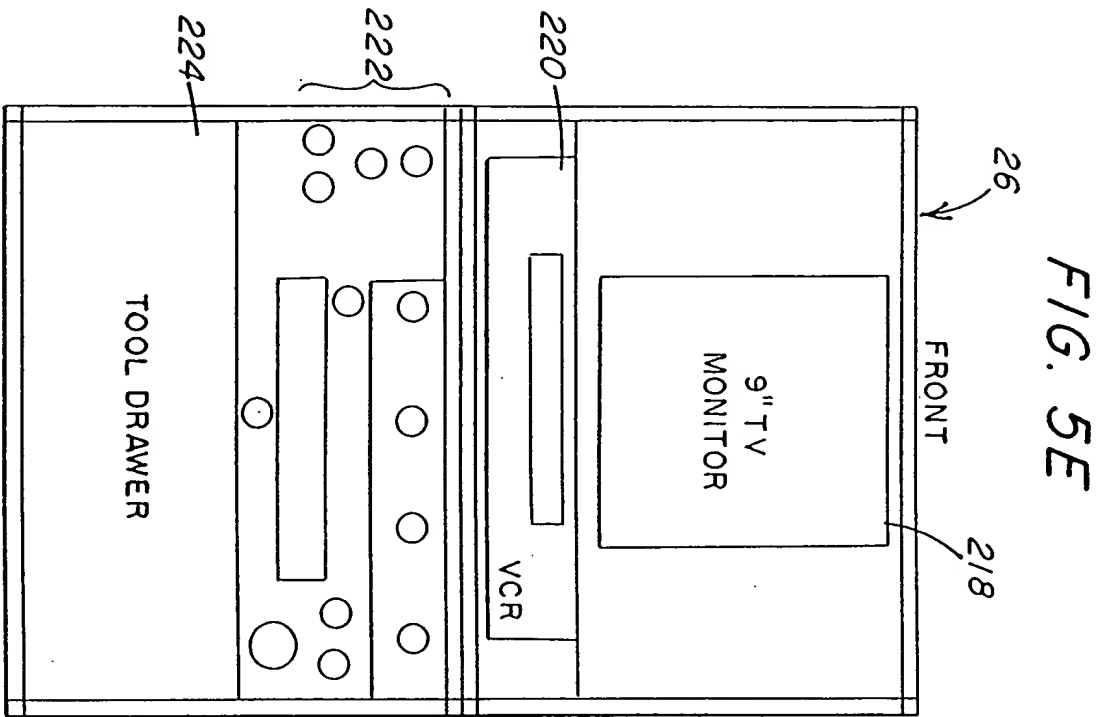


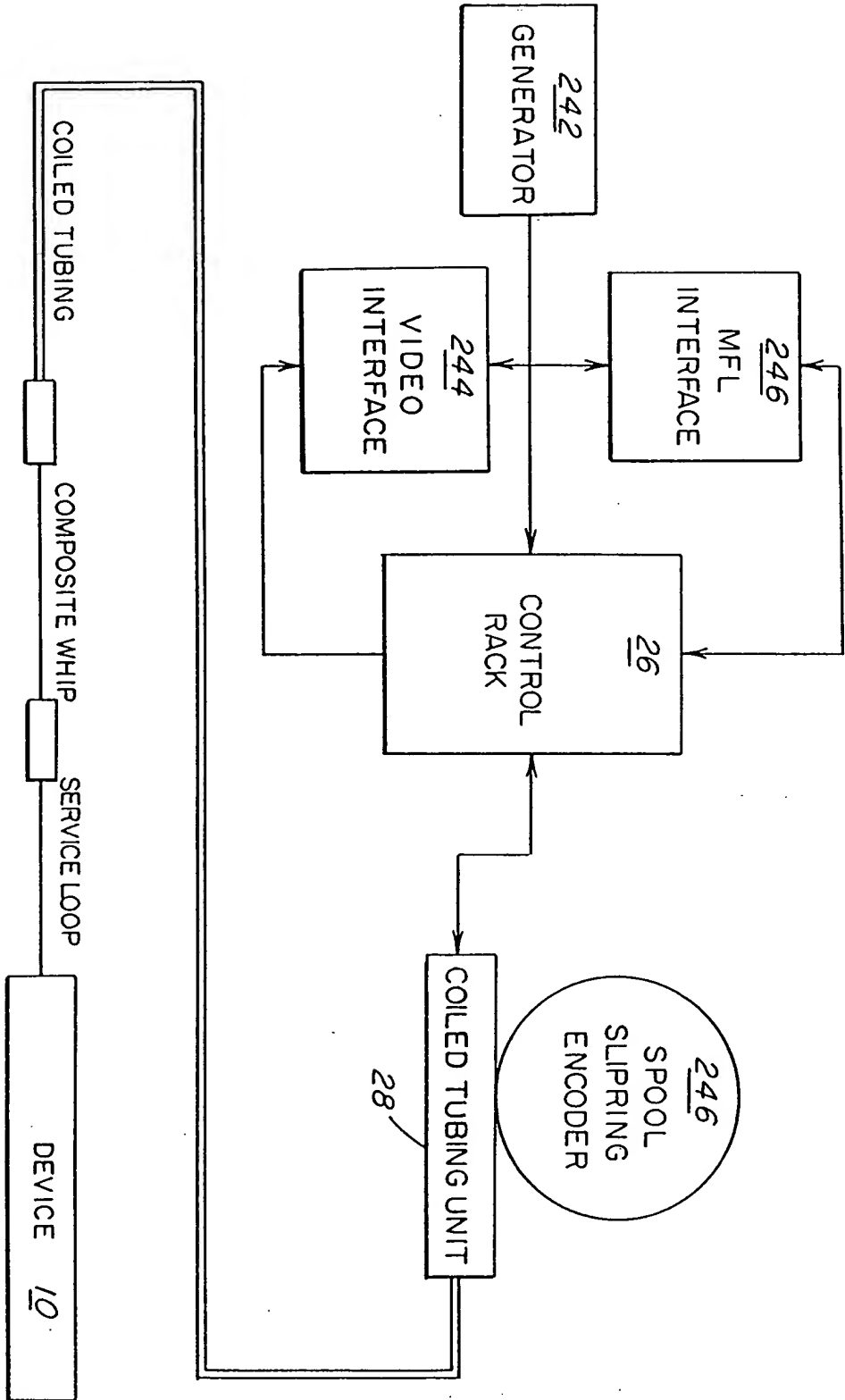
FIG. 5D



11/56



12/56





13/56

FIG. 6

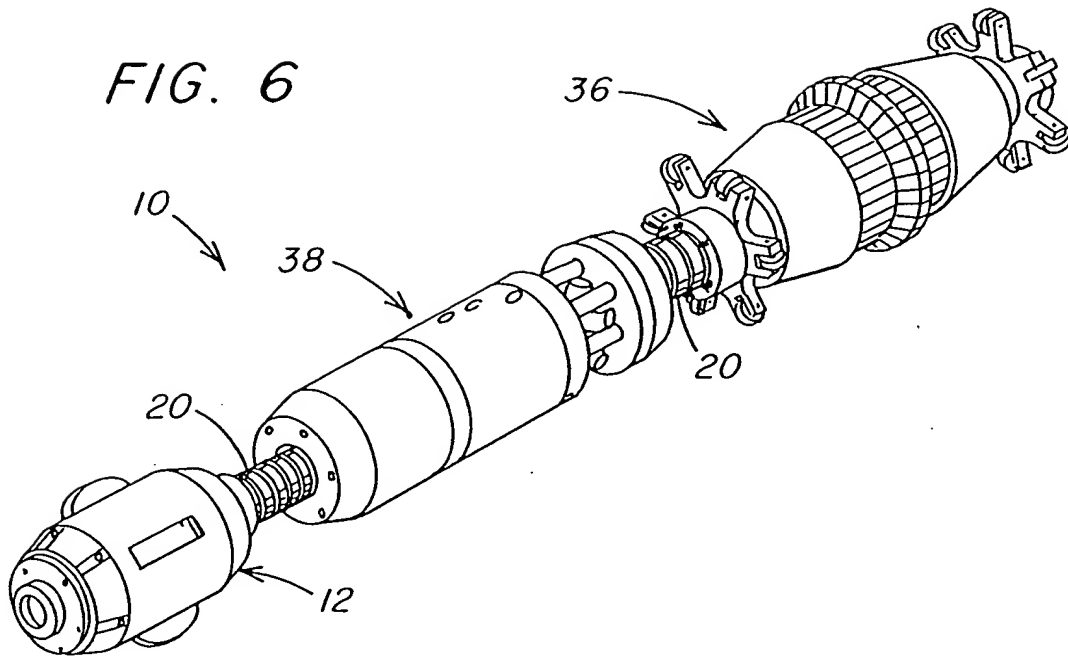


FIG. 7

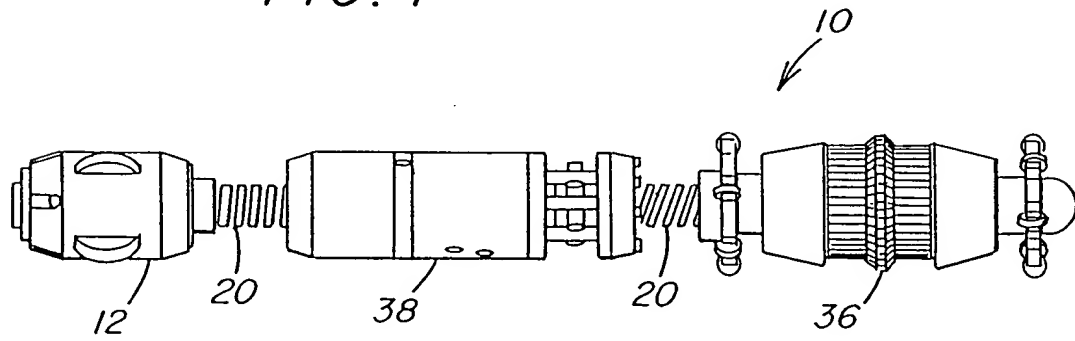


FIG. 8

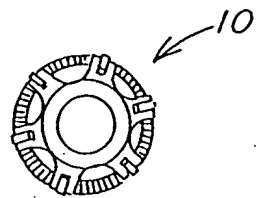


FIG. 9

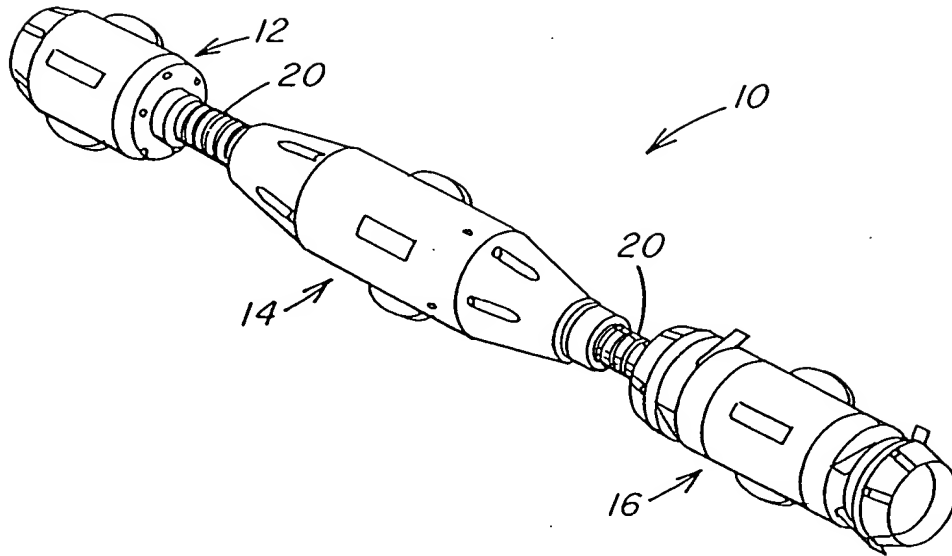


FIG. 10

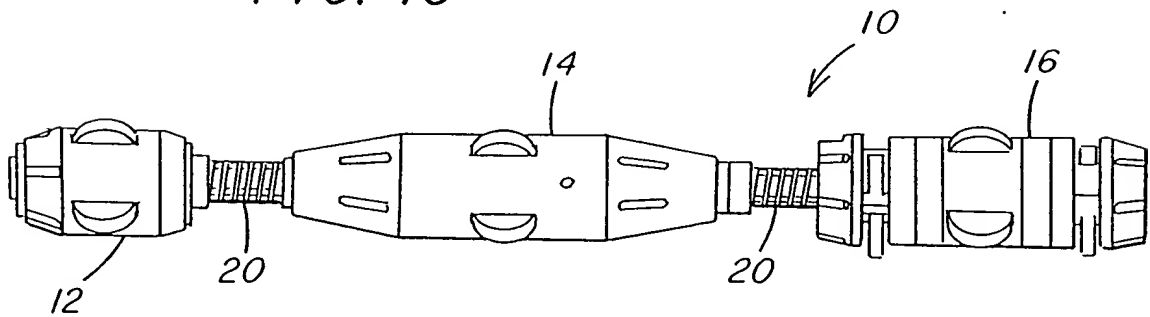
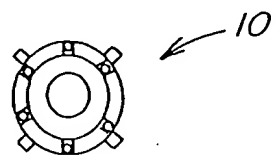


FIG. 11





15/56

FIG. 12

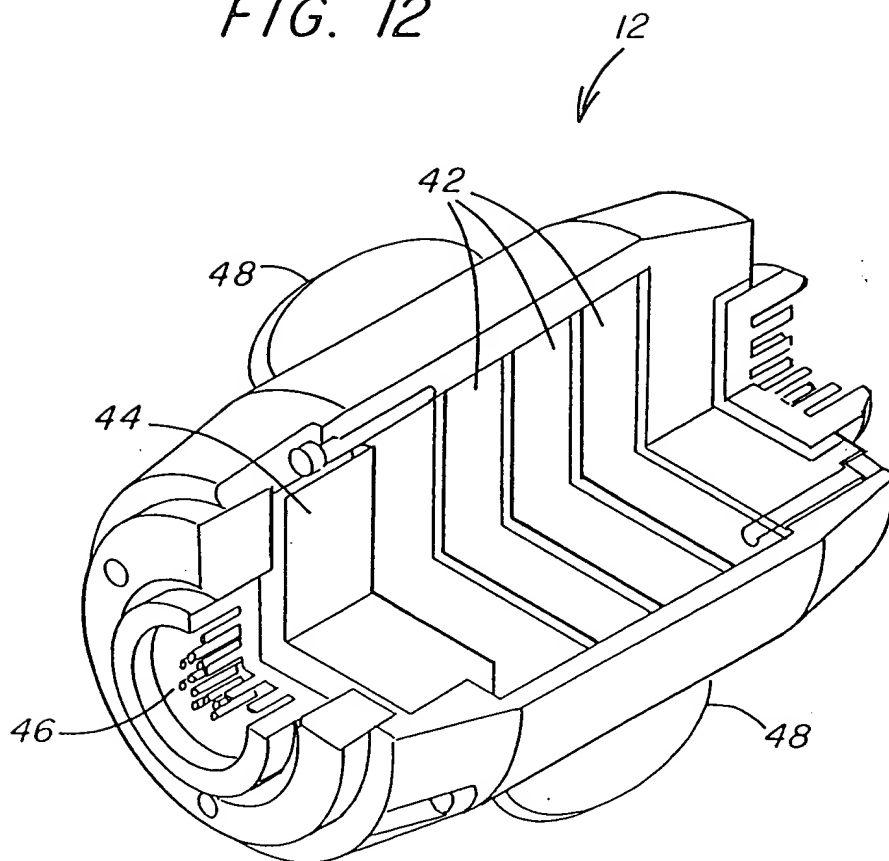


FIG. 13

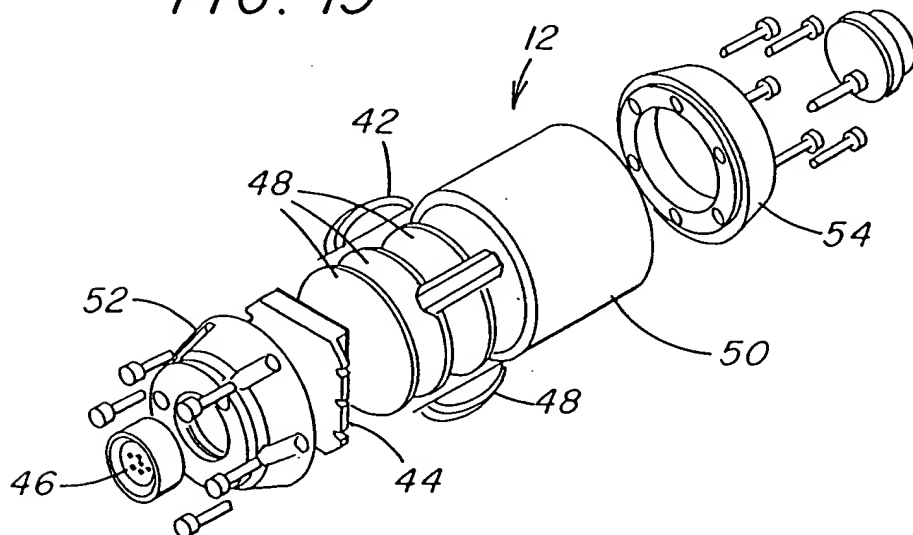




FIG. 14

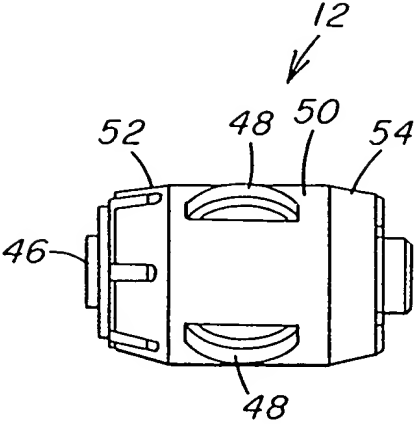
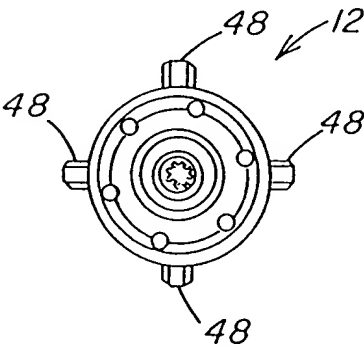


FIG. 15



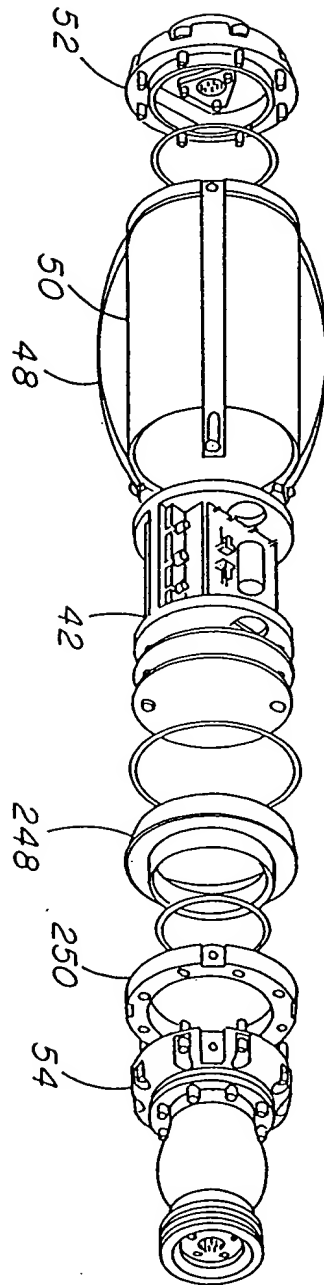


FIG. 15A



18/56

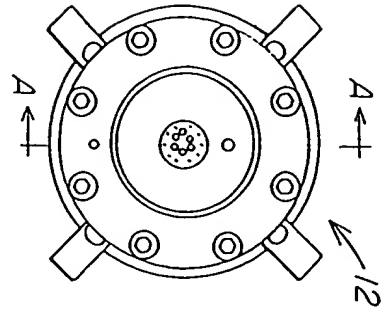


FIG. 15C

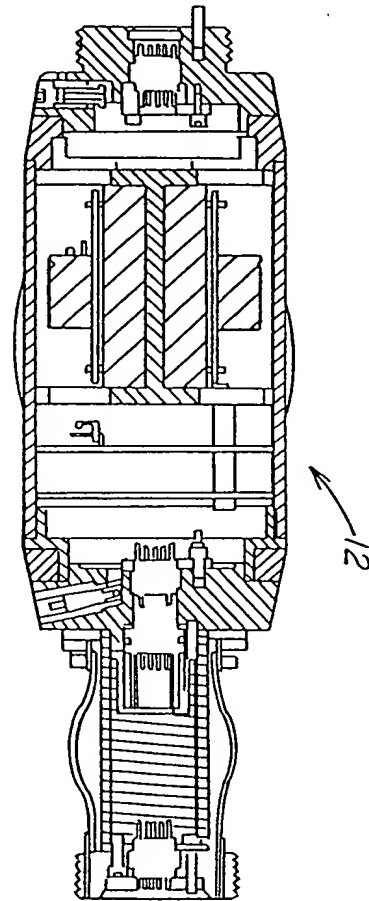


FIG. 15B

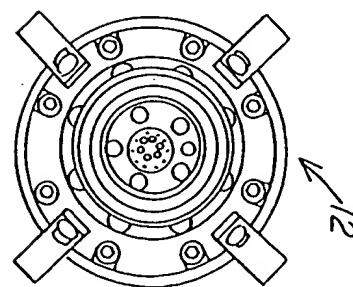


FIG. 15D

FIG. 15E

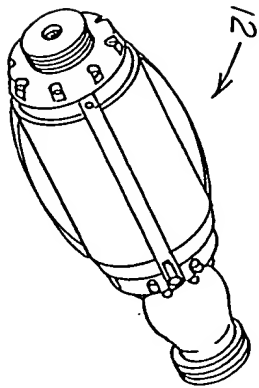
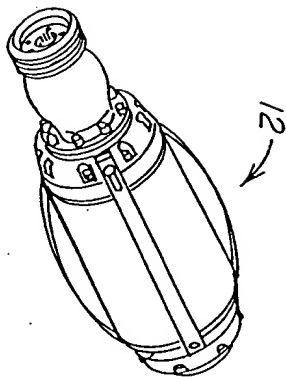


FIG. 15F





19/56

FIG. 16

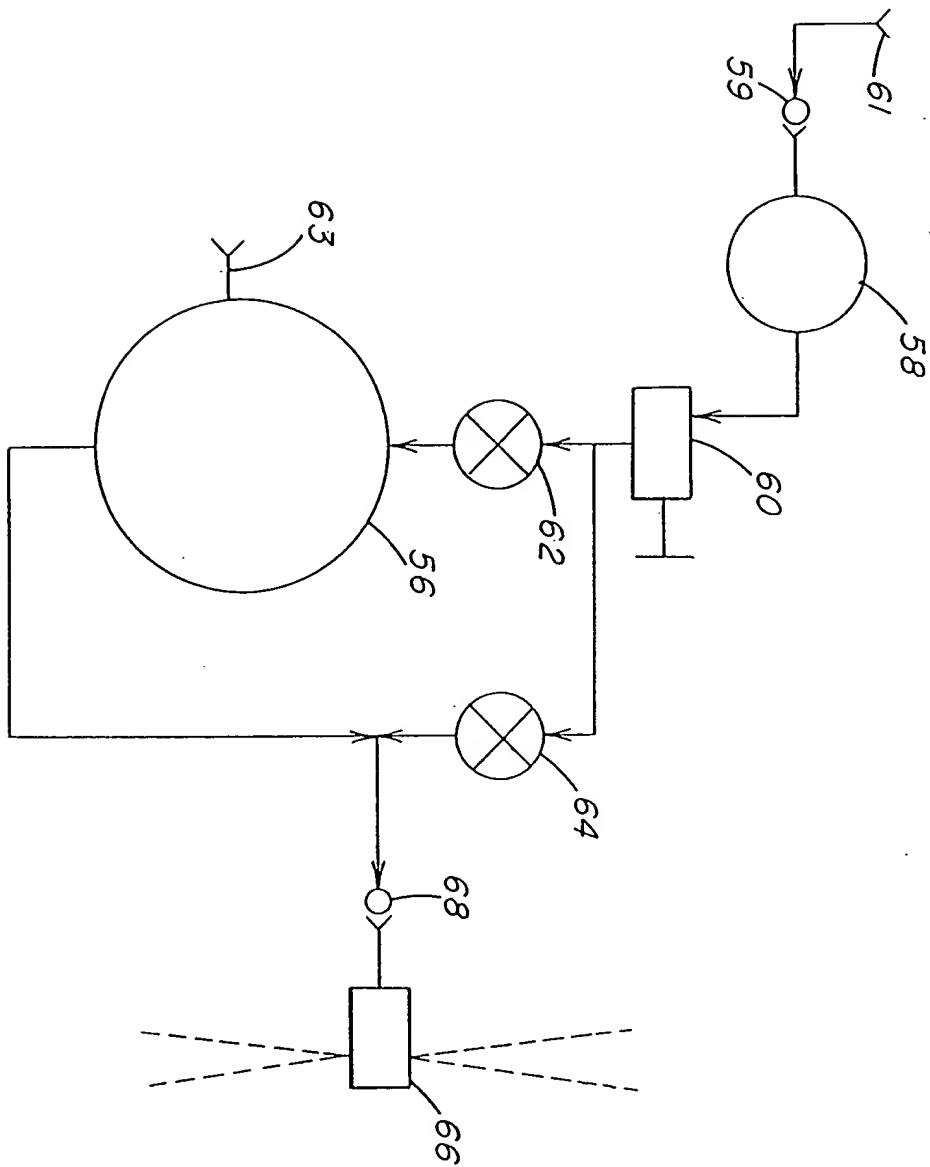


FIG. 17

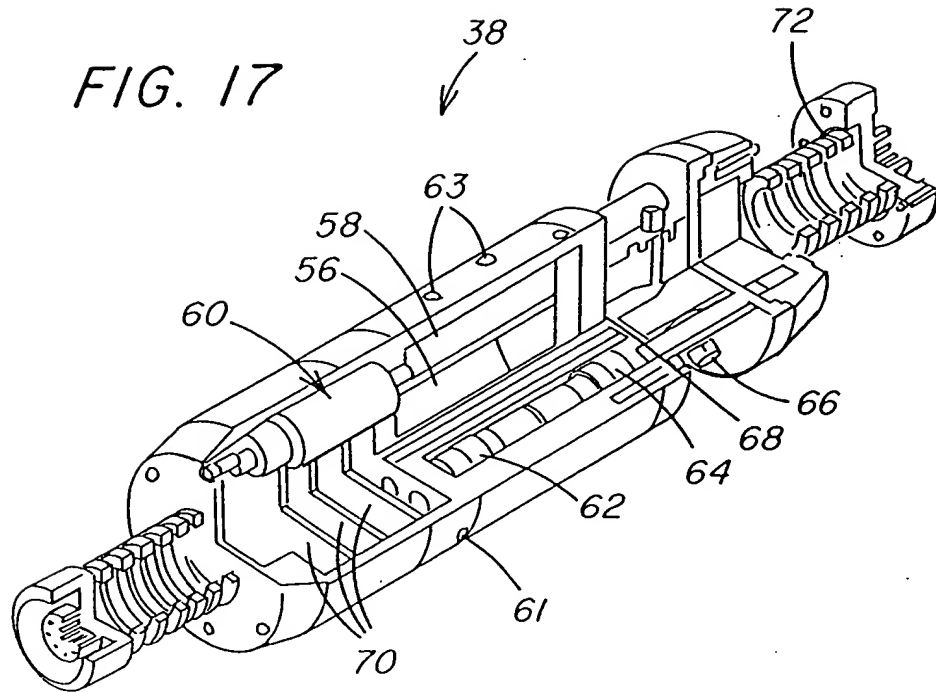


FIG. 18

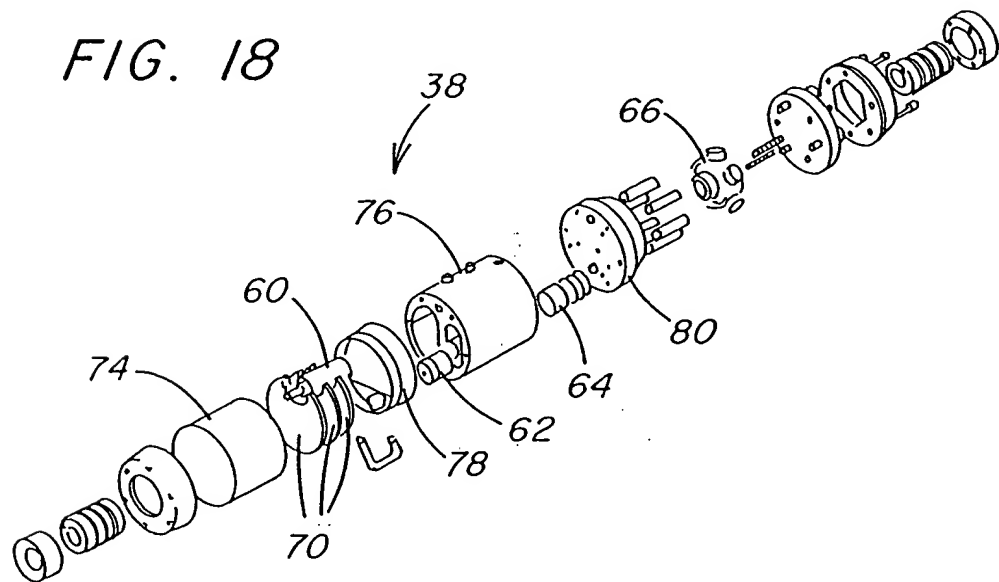




FIG. 19

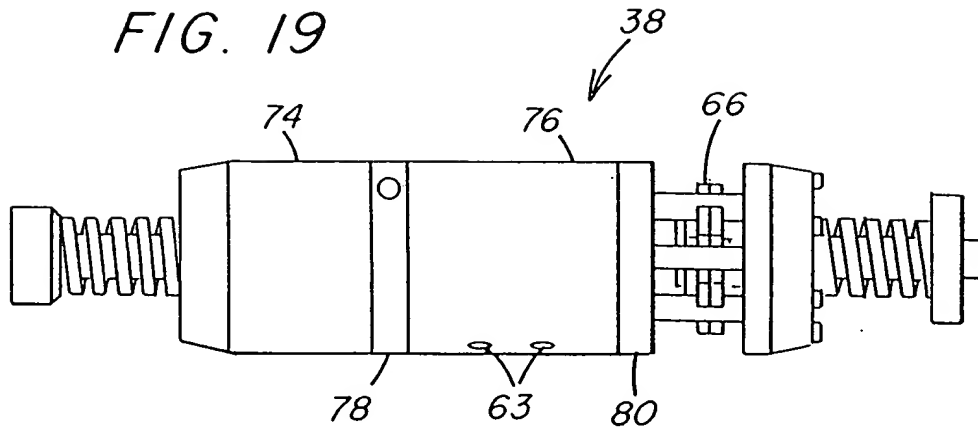


FIG. 20

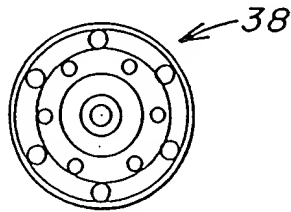
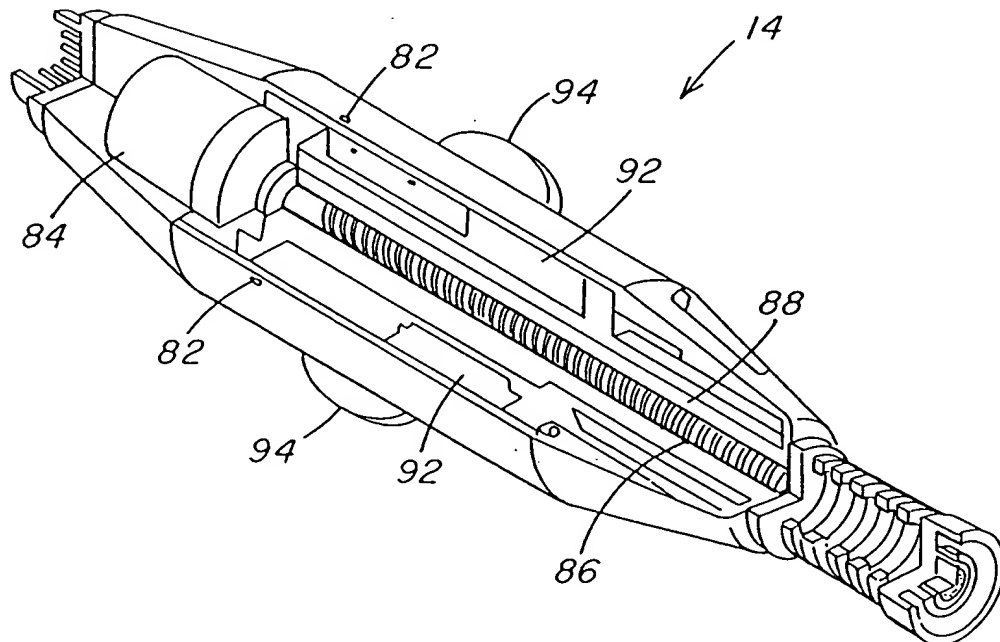


FIG. 21



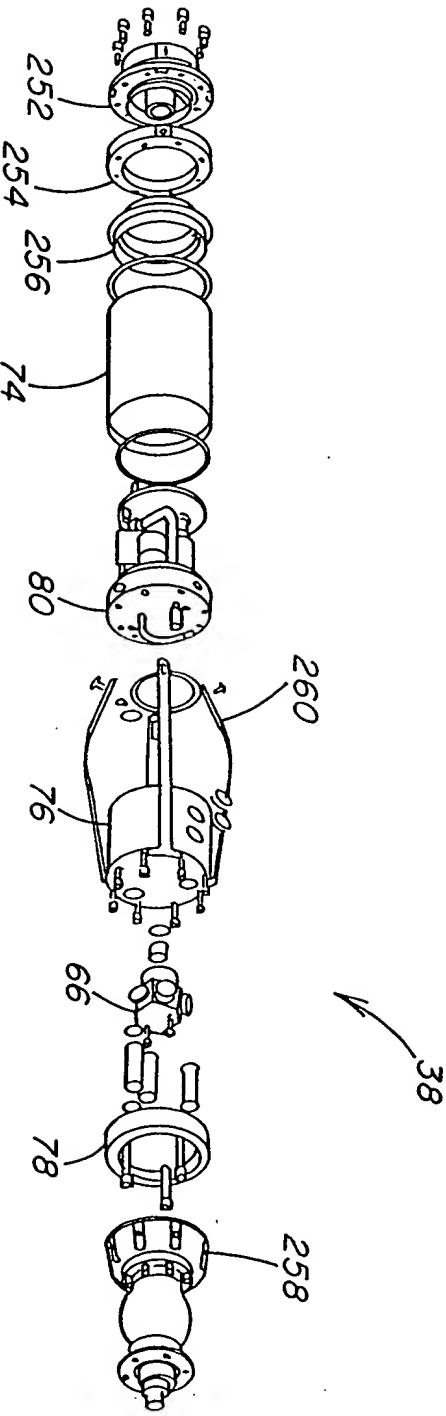


FIG. 204



FIG. 20C

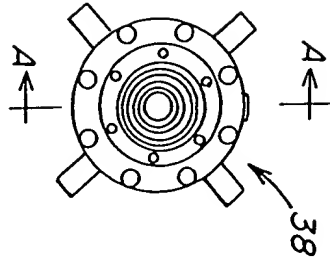


FIG. 20B

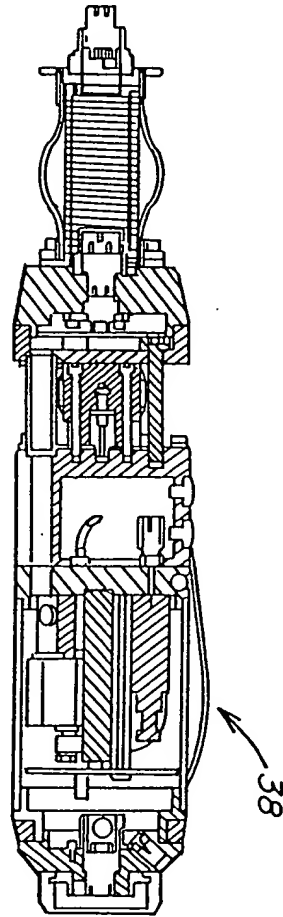


FIG. 20D

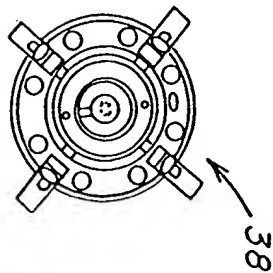


FIG. 20E

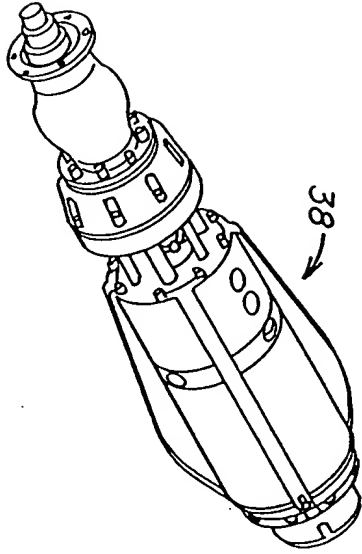


FIG. 20F

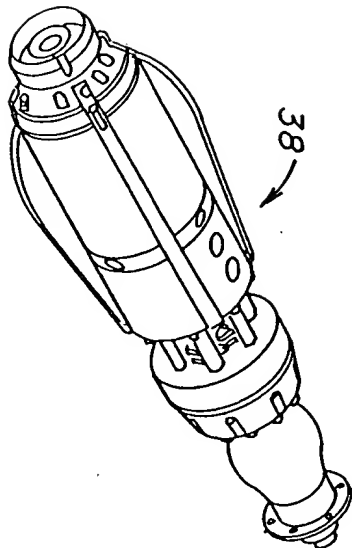


FIG. 22

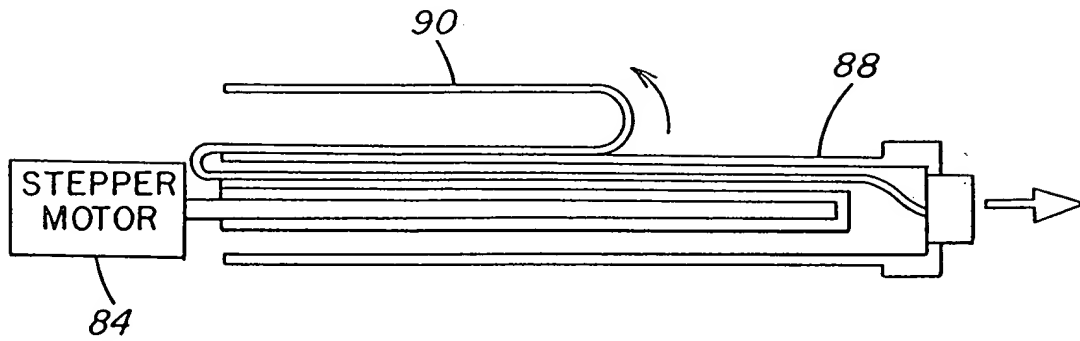


FIG. 23

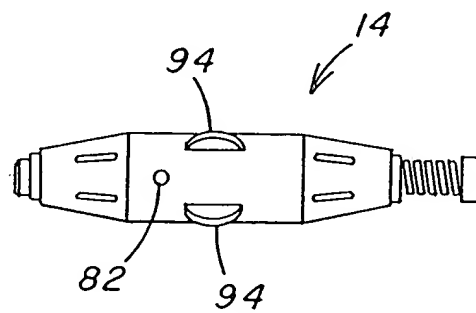


FIG. 24

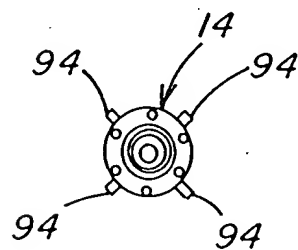


FIG. 25

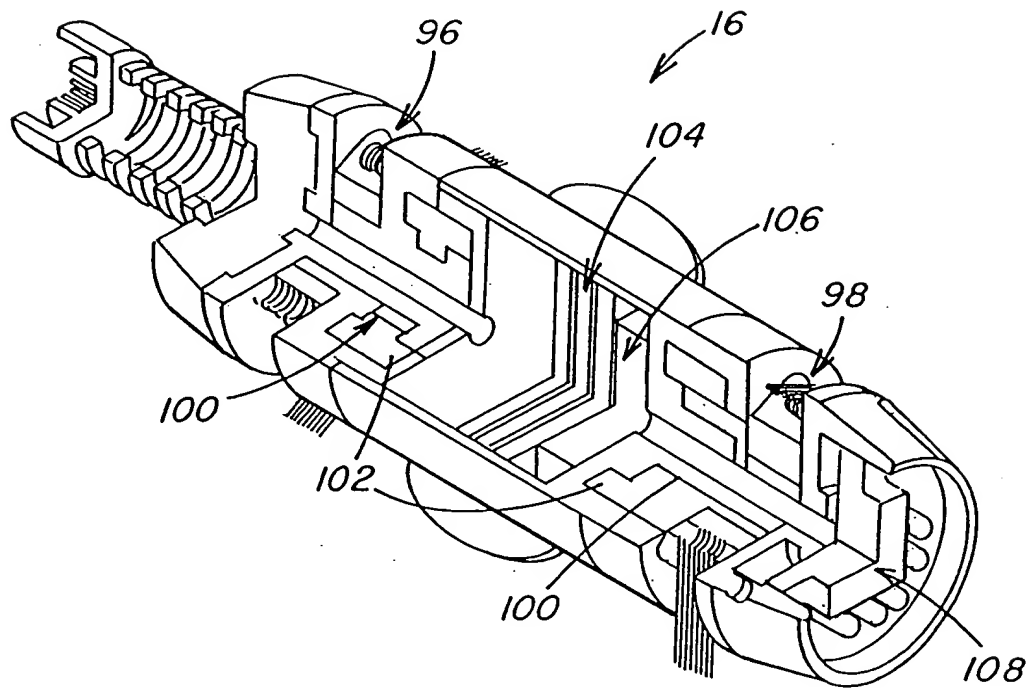


FIG. 26

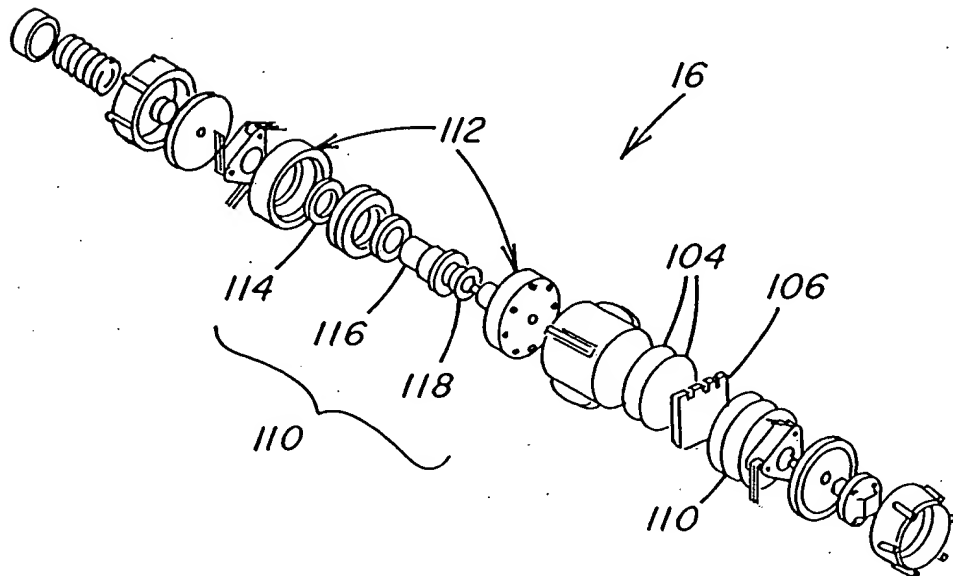


FIG. 27

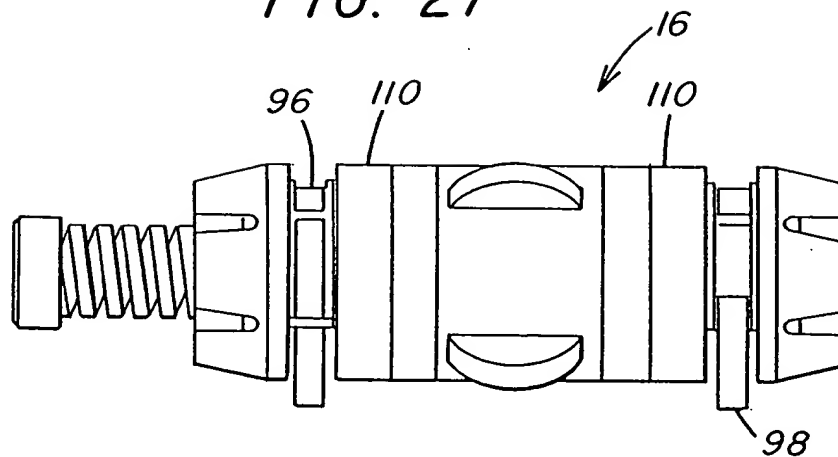


FIG. 28

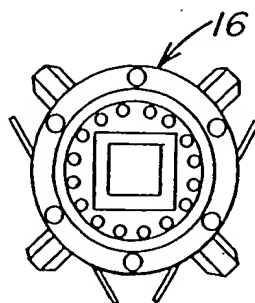
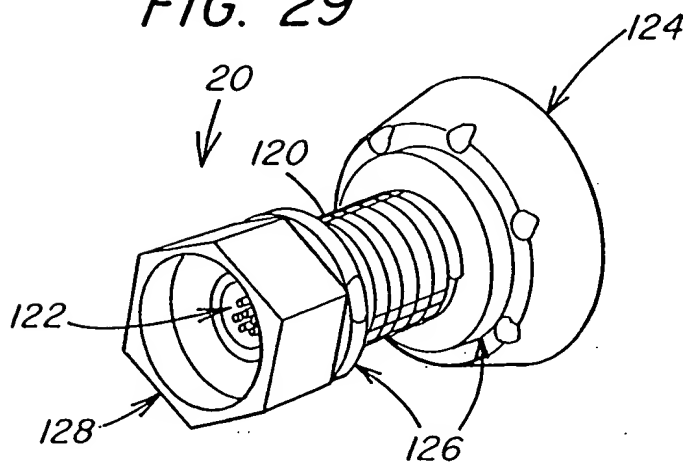
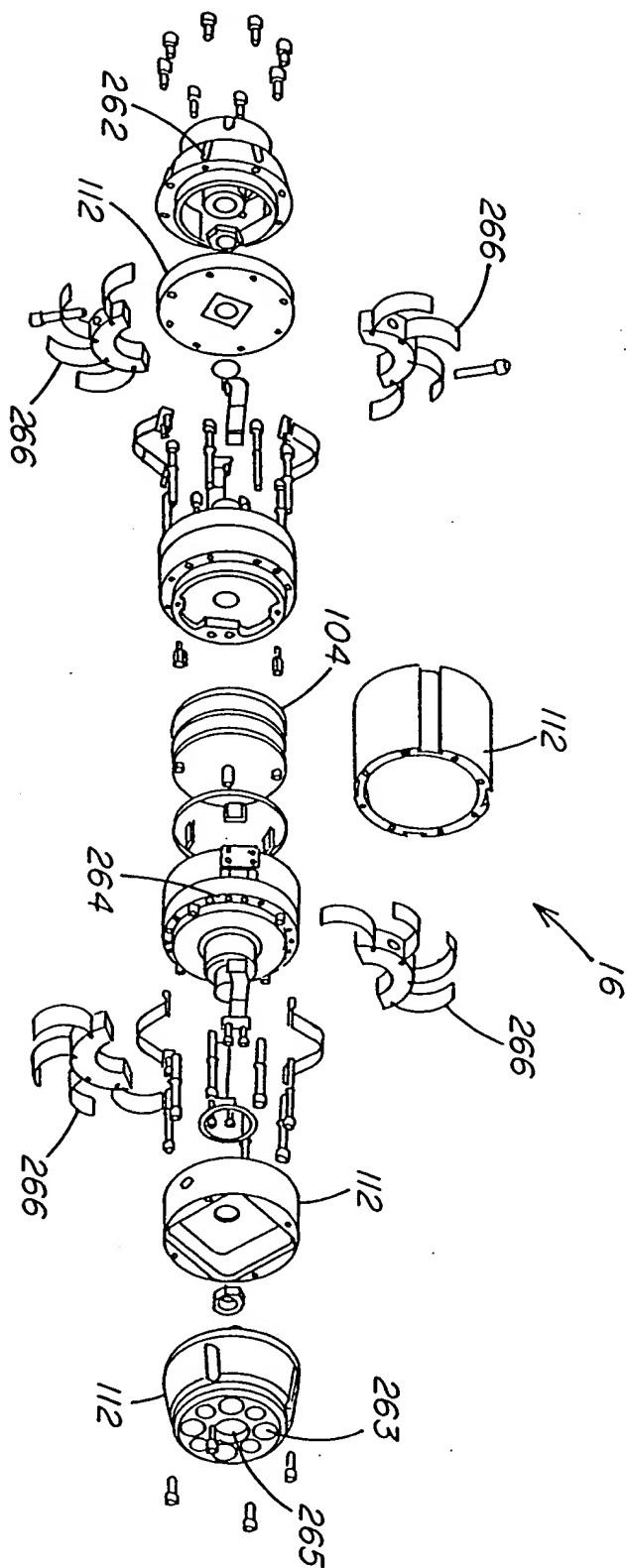


FIG. 29





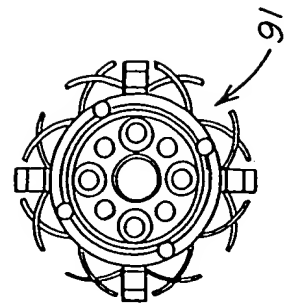


FIG. 28D

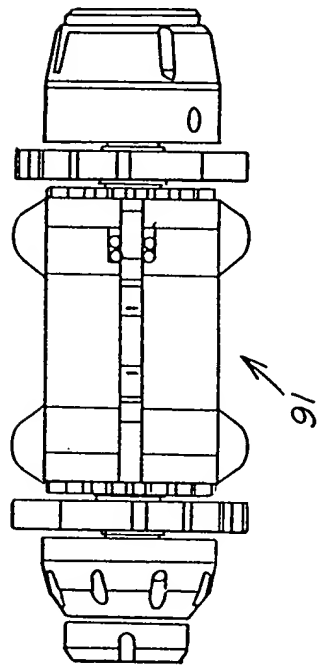


FIG. 28B

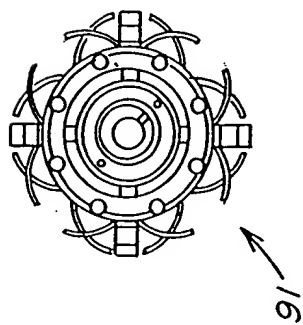


FIG. 28E

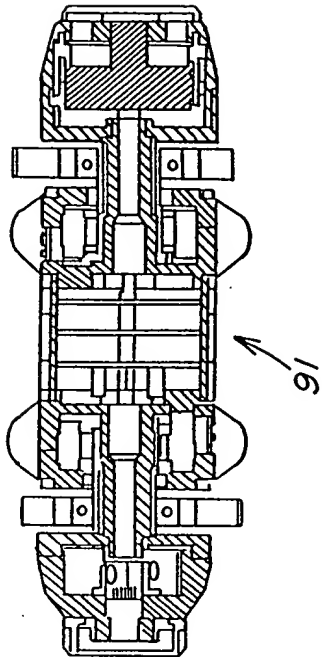


FIG. 28C

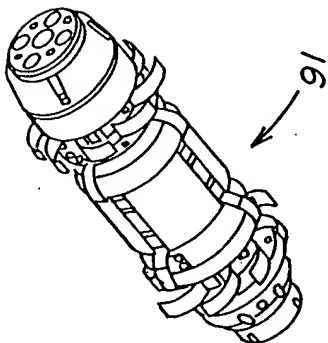


FIG. 28F

FIG. 28G

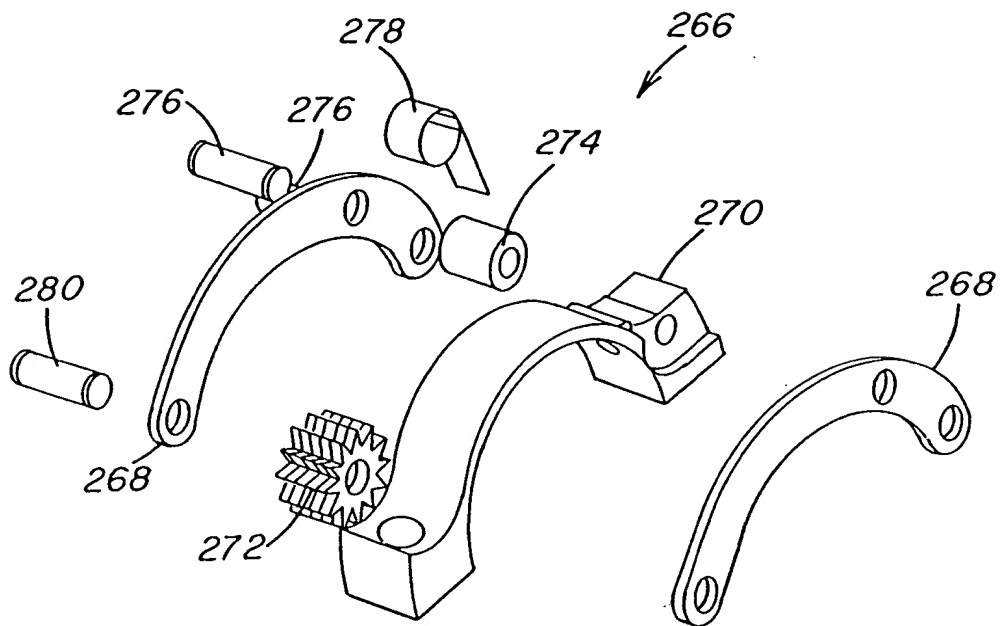




FIG. 28I

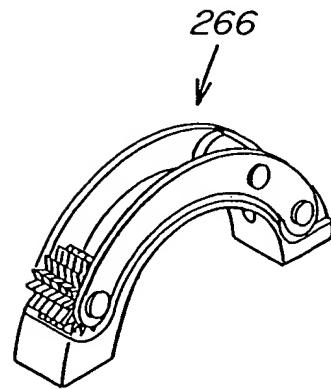


FIG. 28J

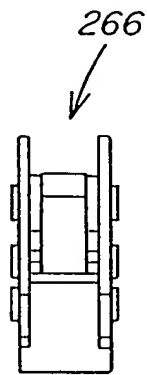


FIG. 28H

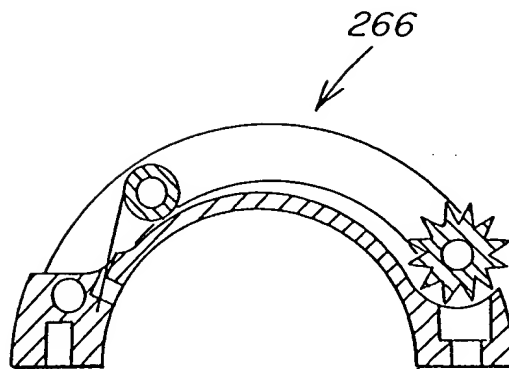




FIG. 28L

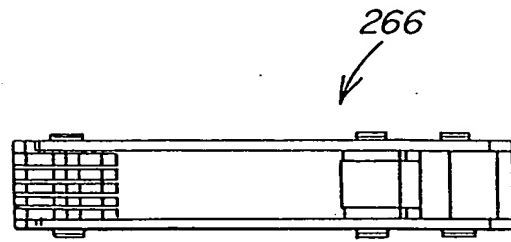


FIG. 28K

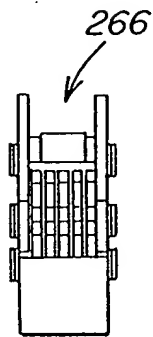


FIG. 28M

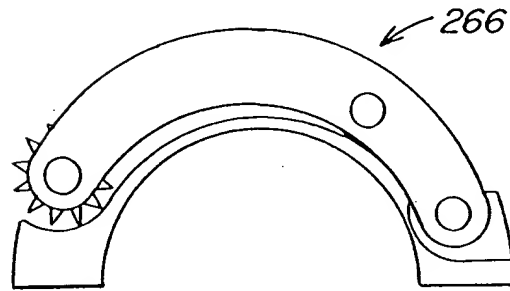


FIG. 30

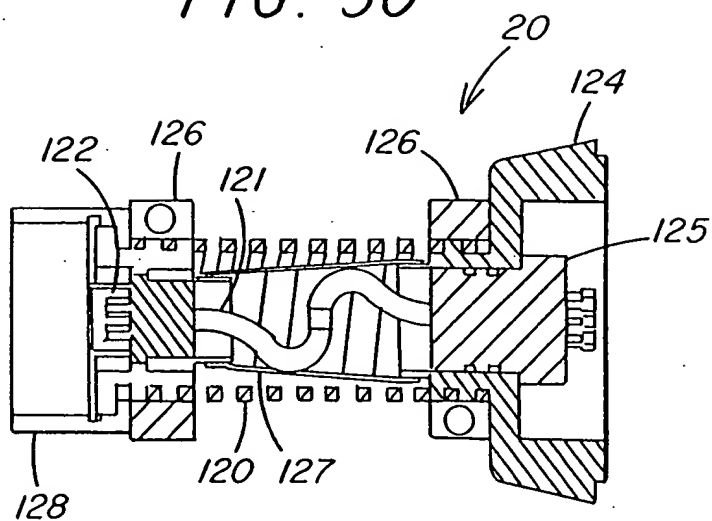


FIG. 31

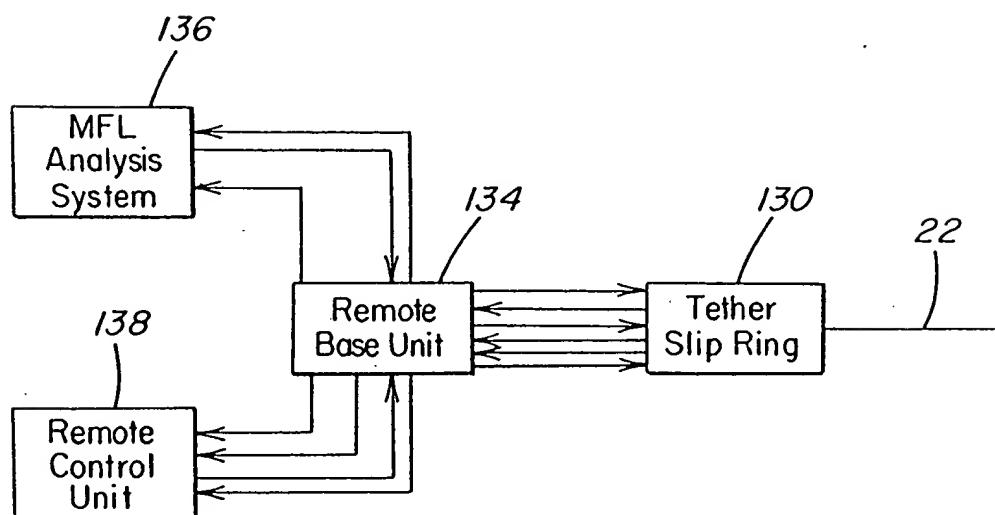
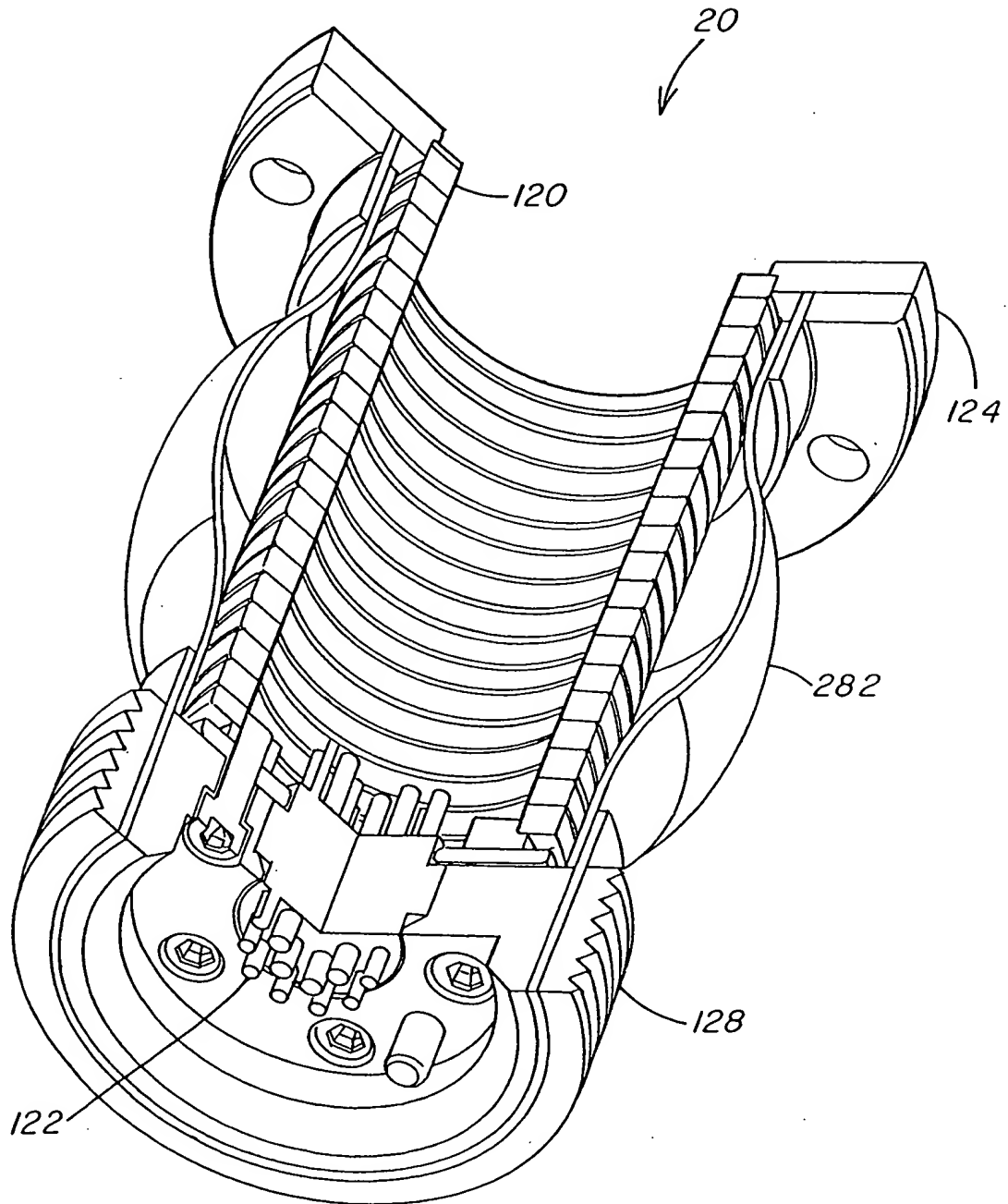
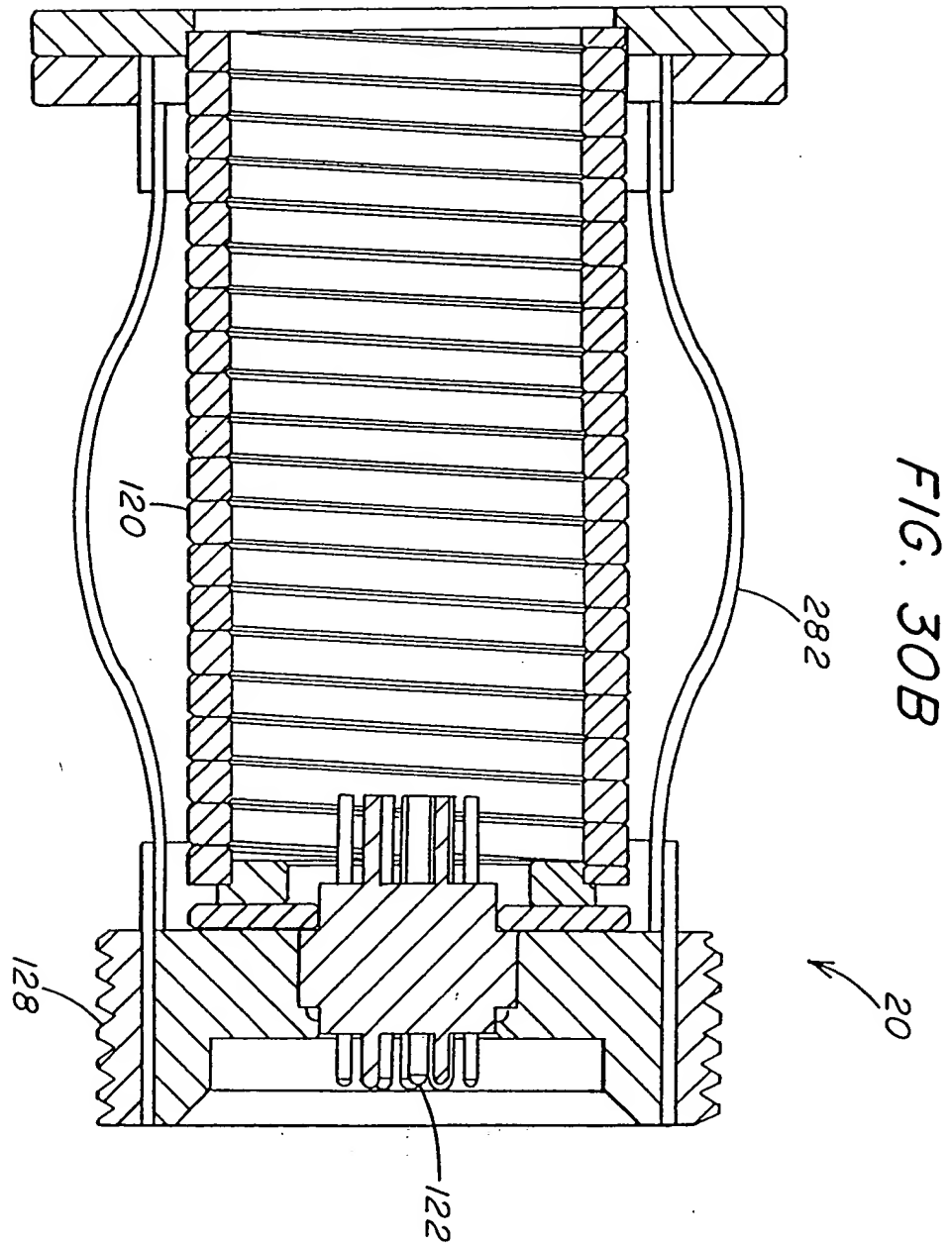




FIG. 30A





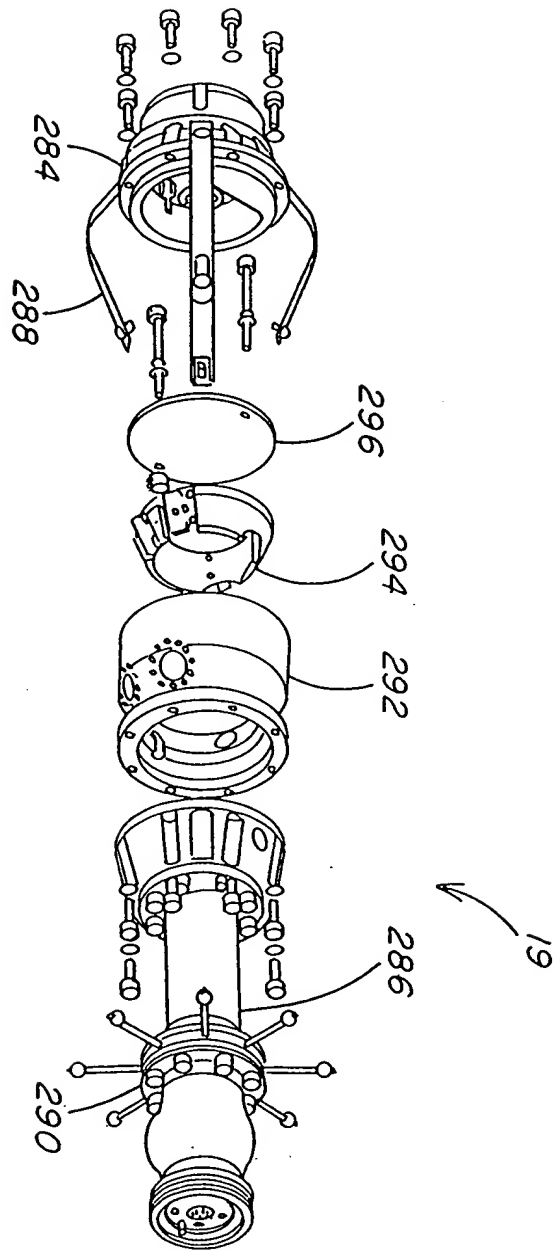


FIG. 30C



36/56

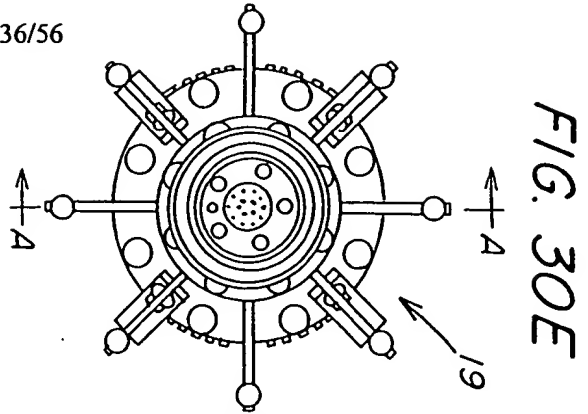


FIG. 30E

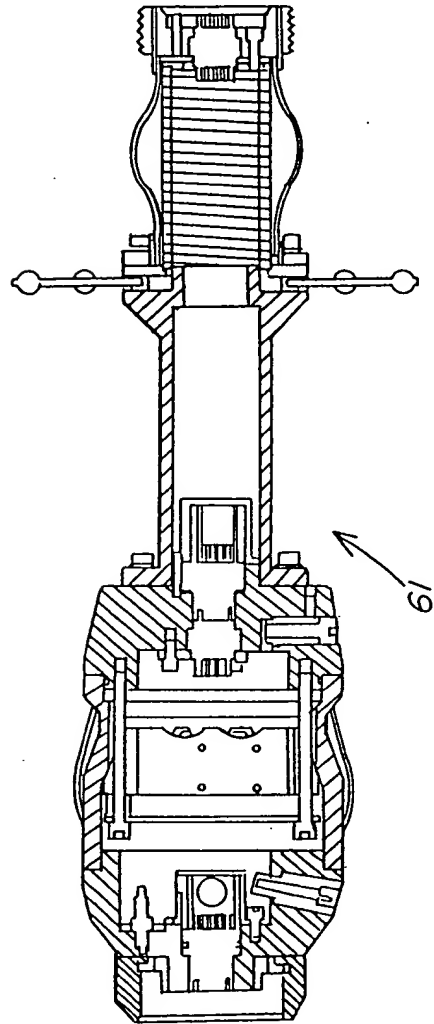


FIG. 30D

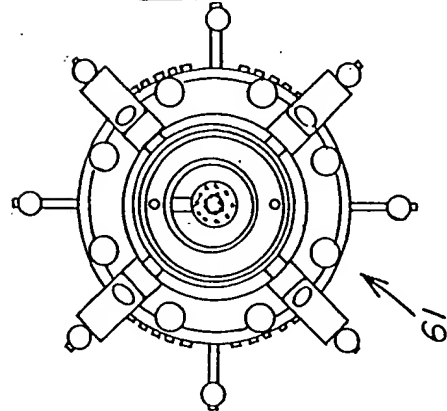


FIG. 30F

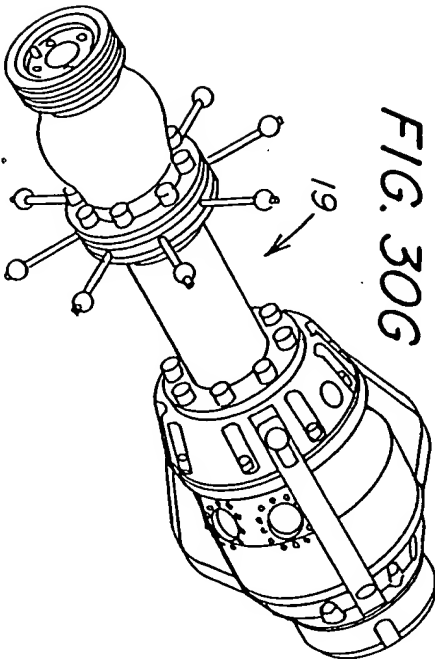


FIG. 30G

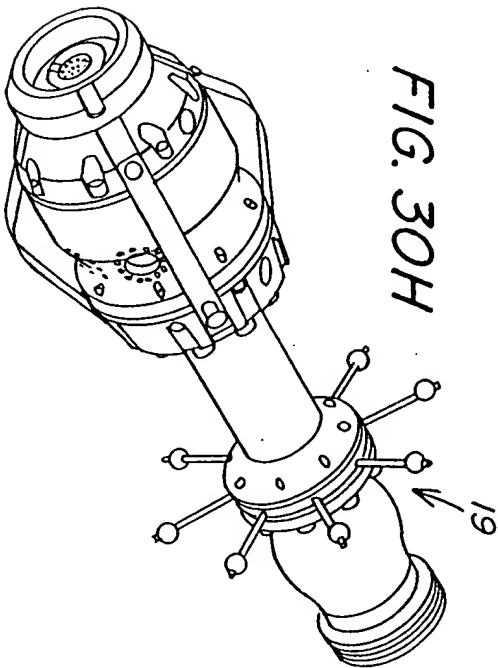


FIG. 30H



37/56

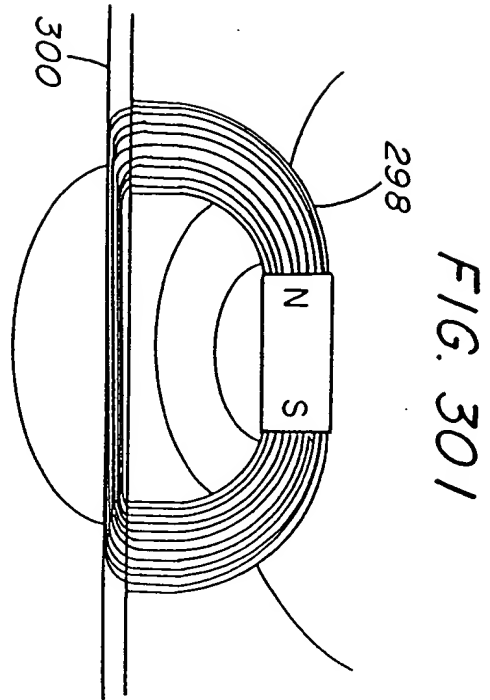


FIG. 301

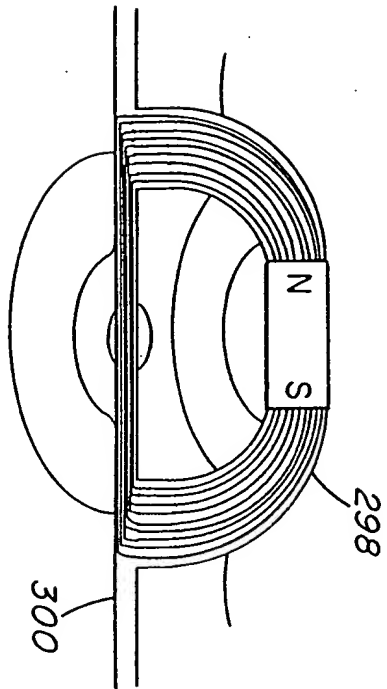


FIG. 30J



38/56

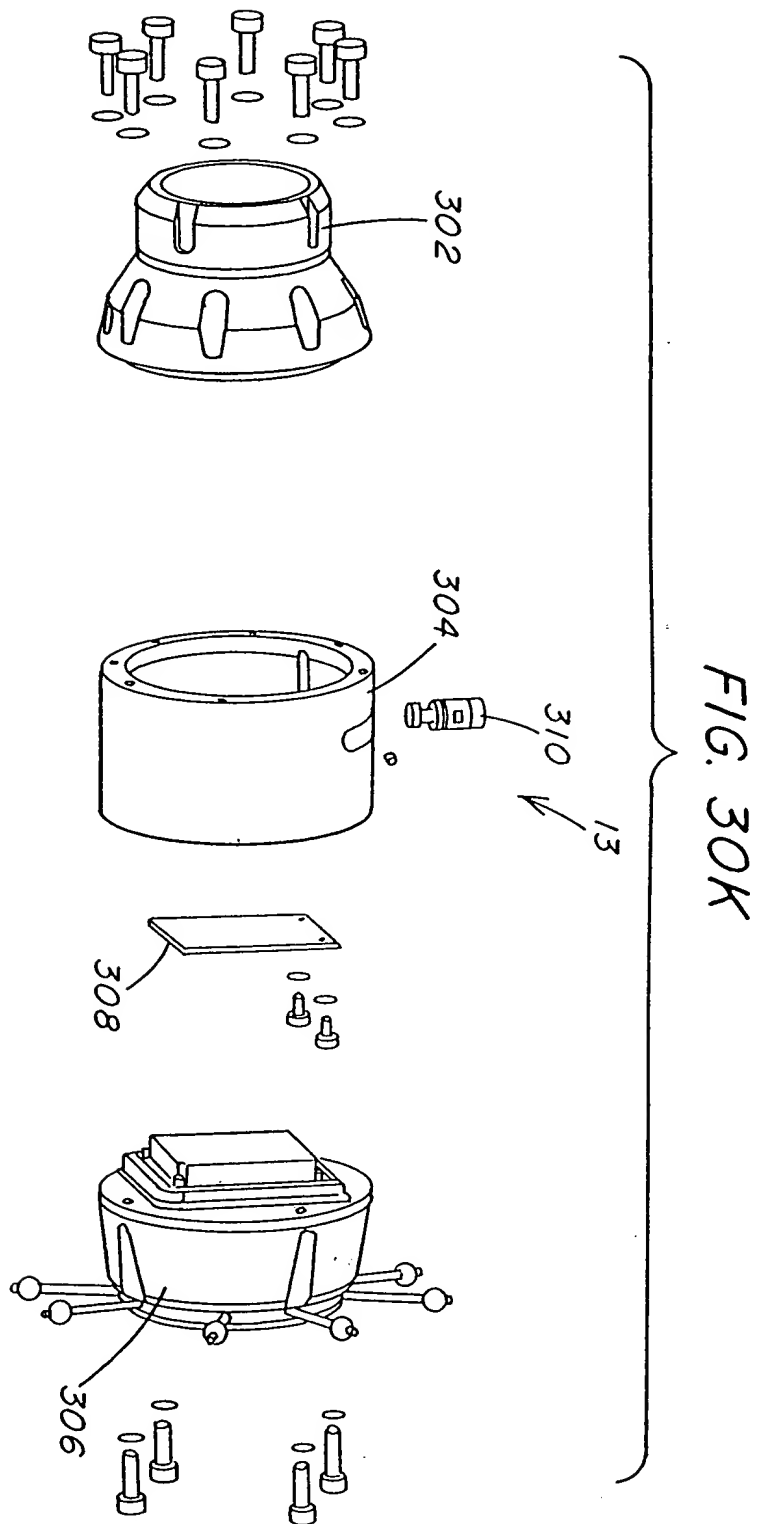




FIG. 30M

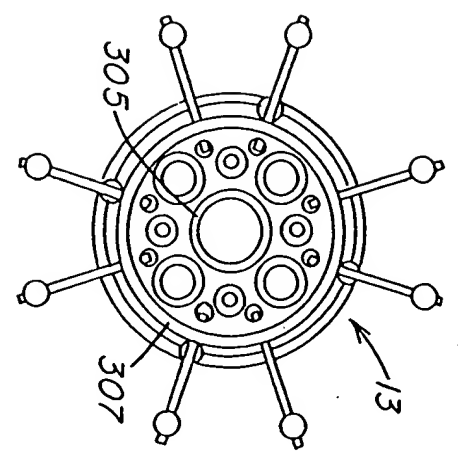


FIG. 30L

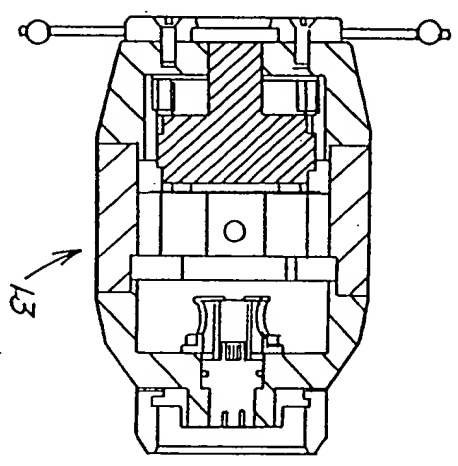


FIG. 30N

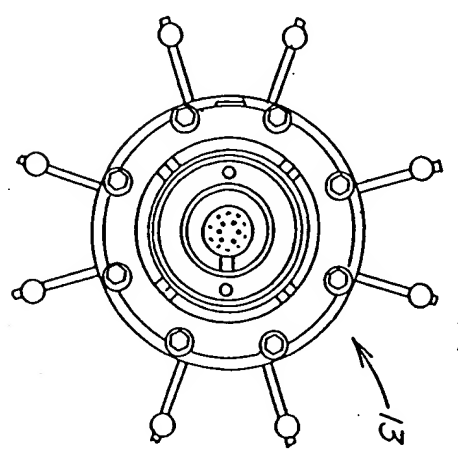


FIG. 30P

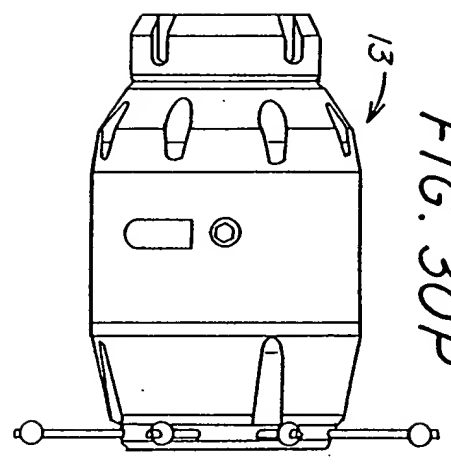
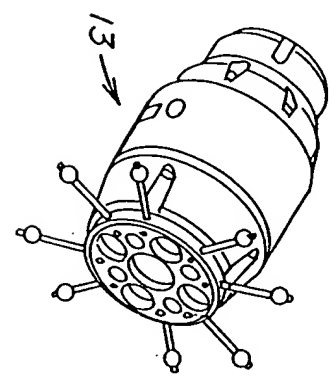
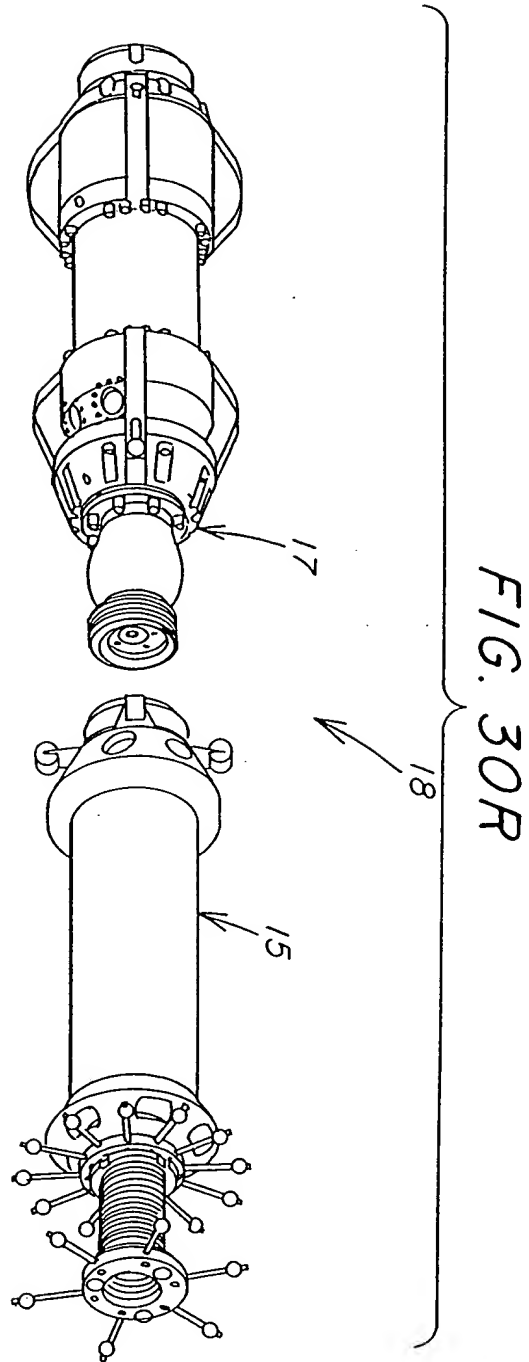


FIG. 30Q





40/56



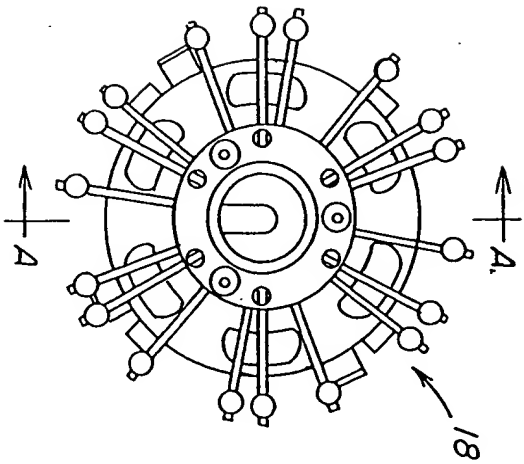


FIG. 30T

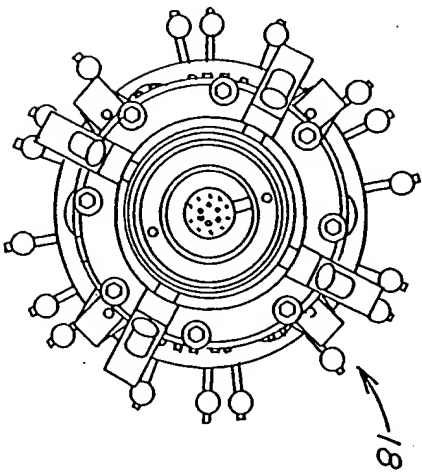


FIG. 30U

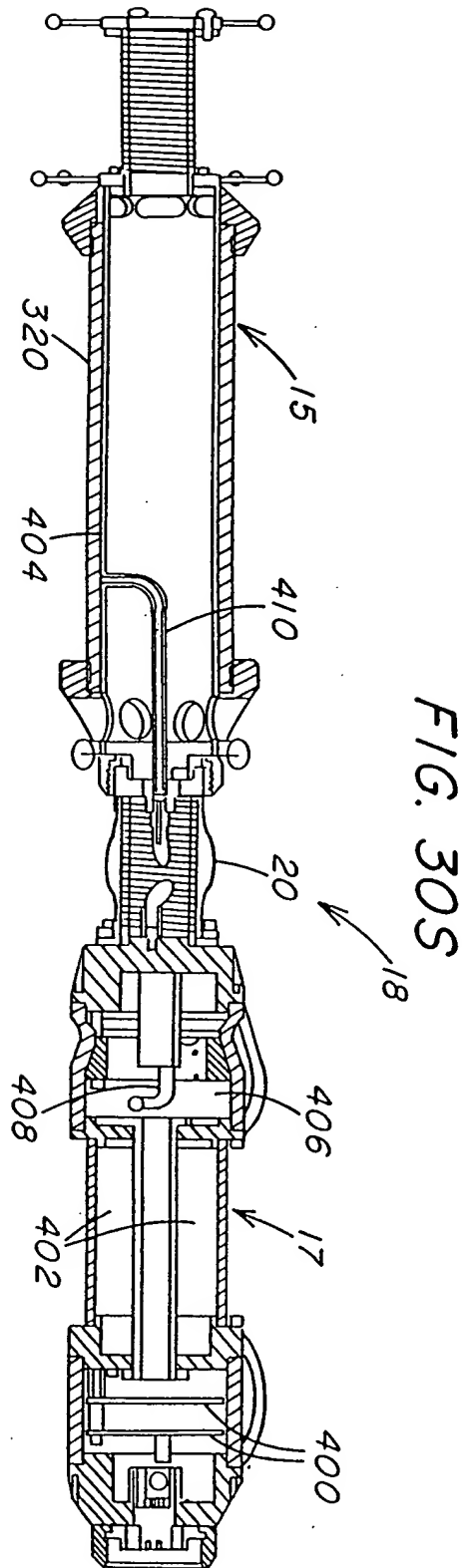


FIG. 30S

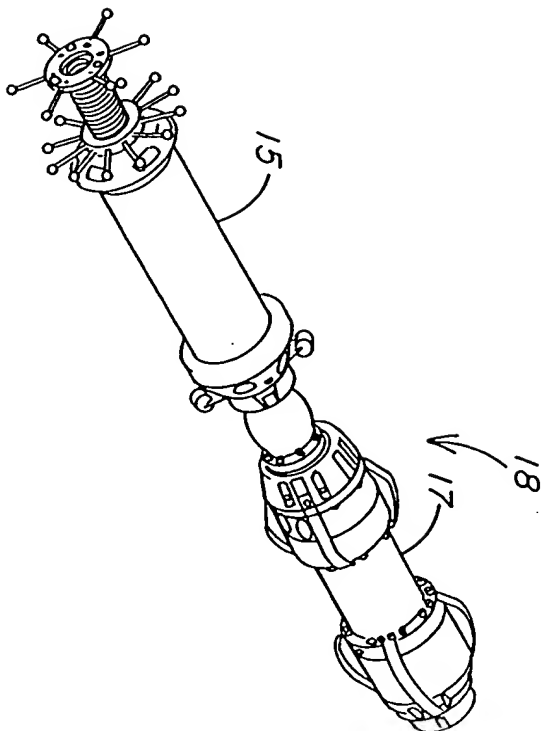


FIG. 30V

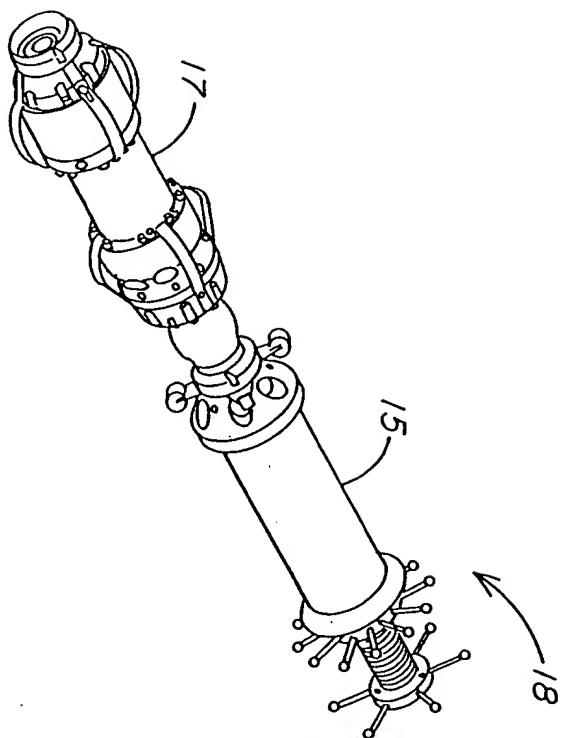


FIG. 30W



FIG. 30Y

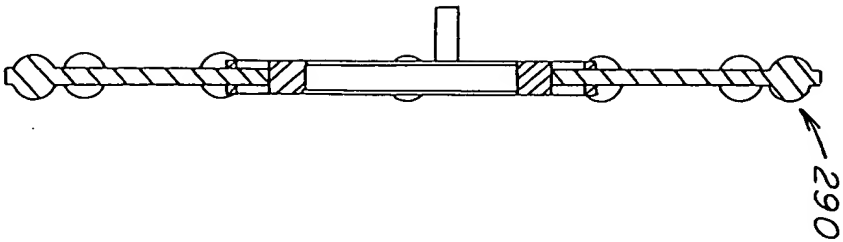


FIG. 30Z

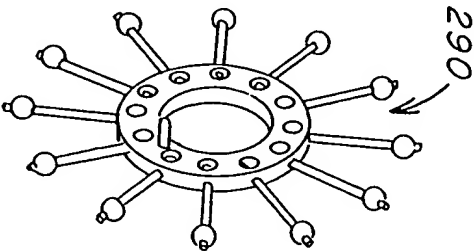


FIG. 30X

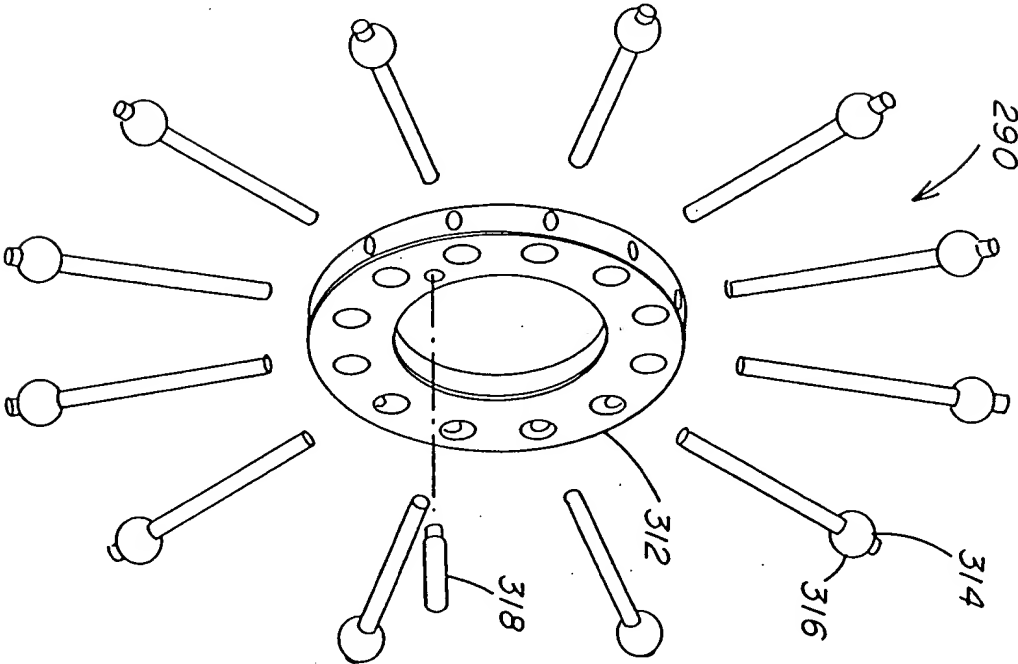




FIG. 30AA

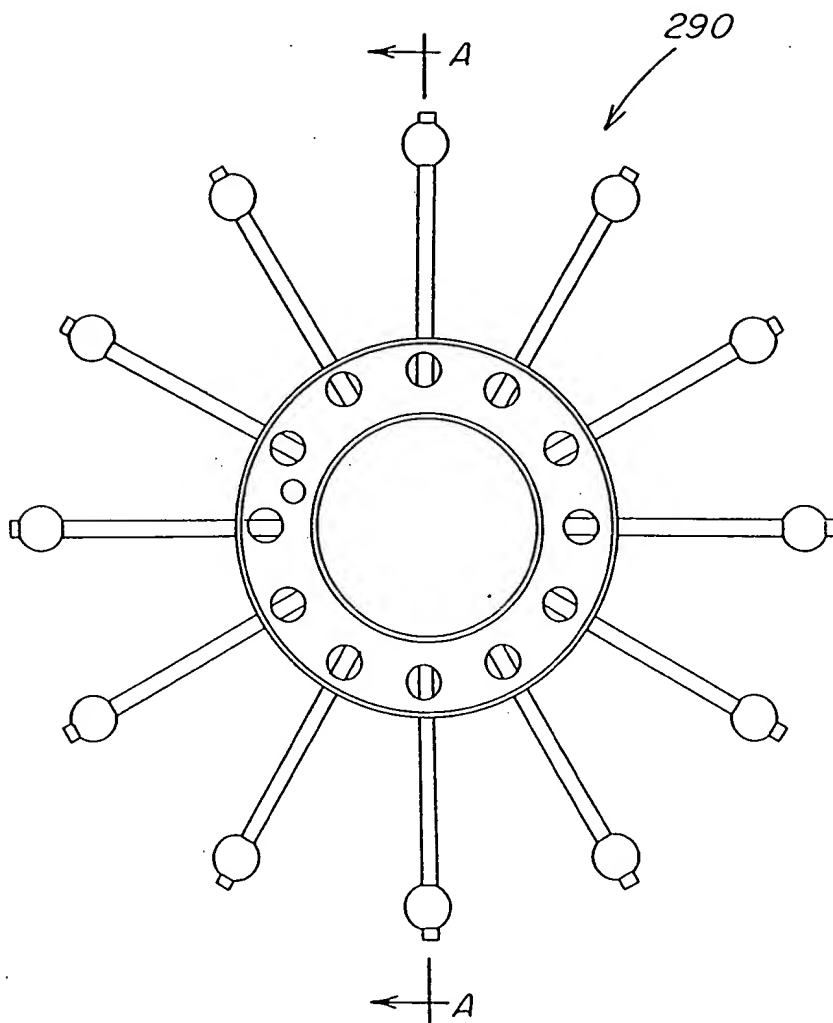


FIG. 30AB

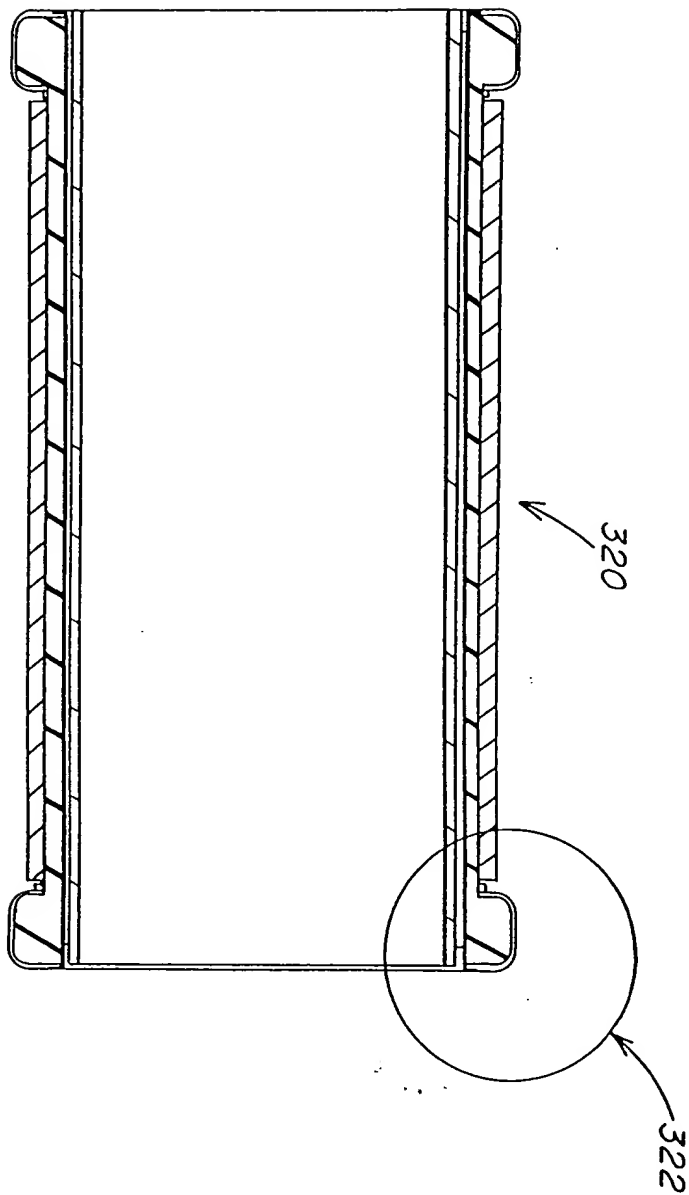
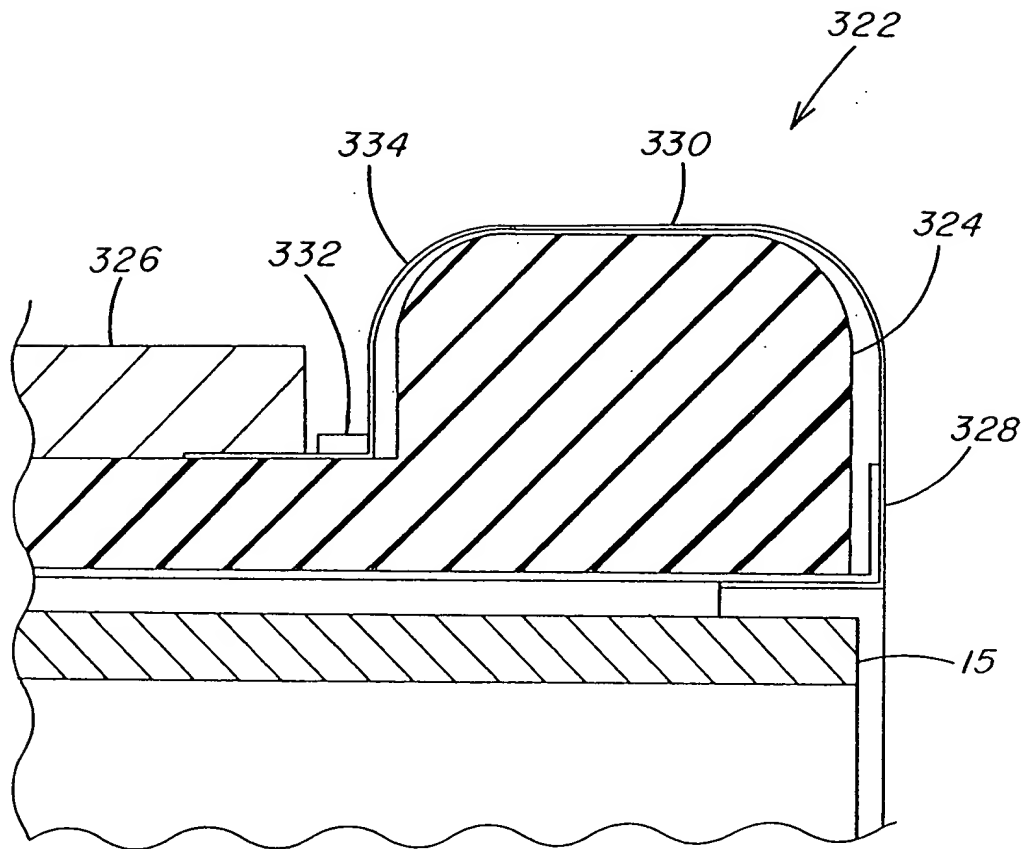




FIG. 30AC





47/56

FIG. 30AD

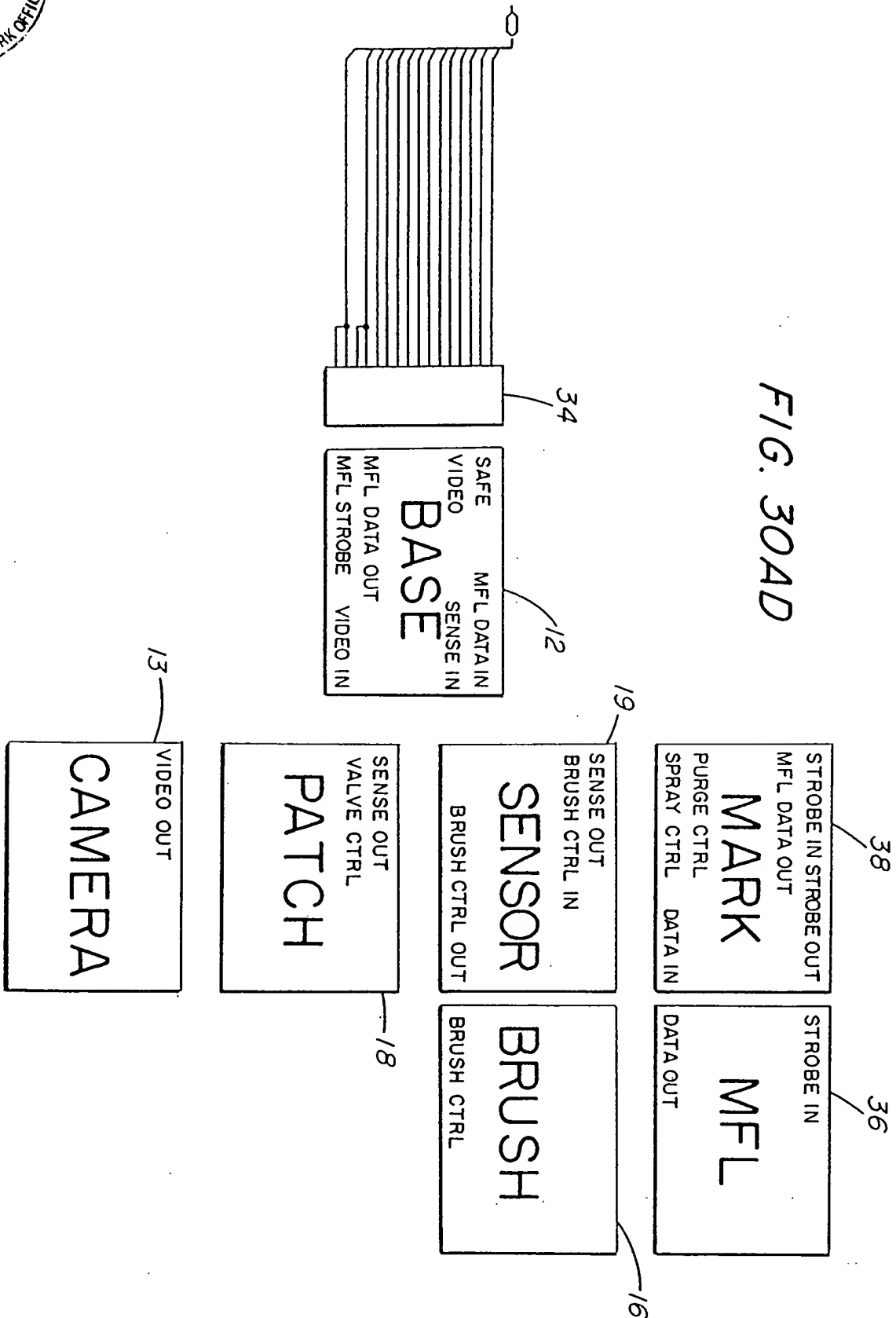




FIG. 304E

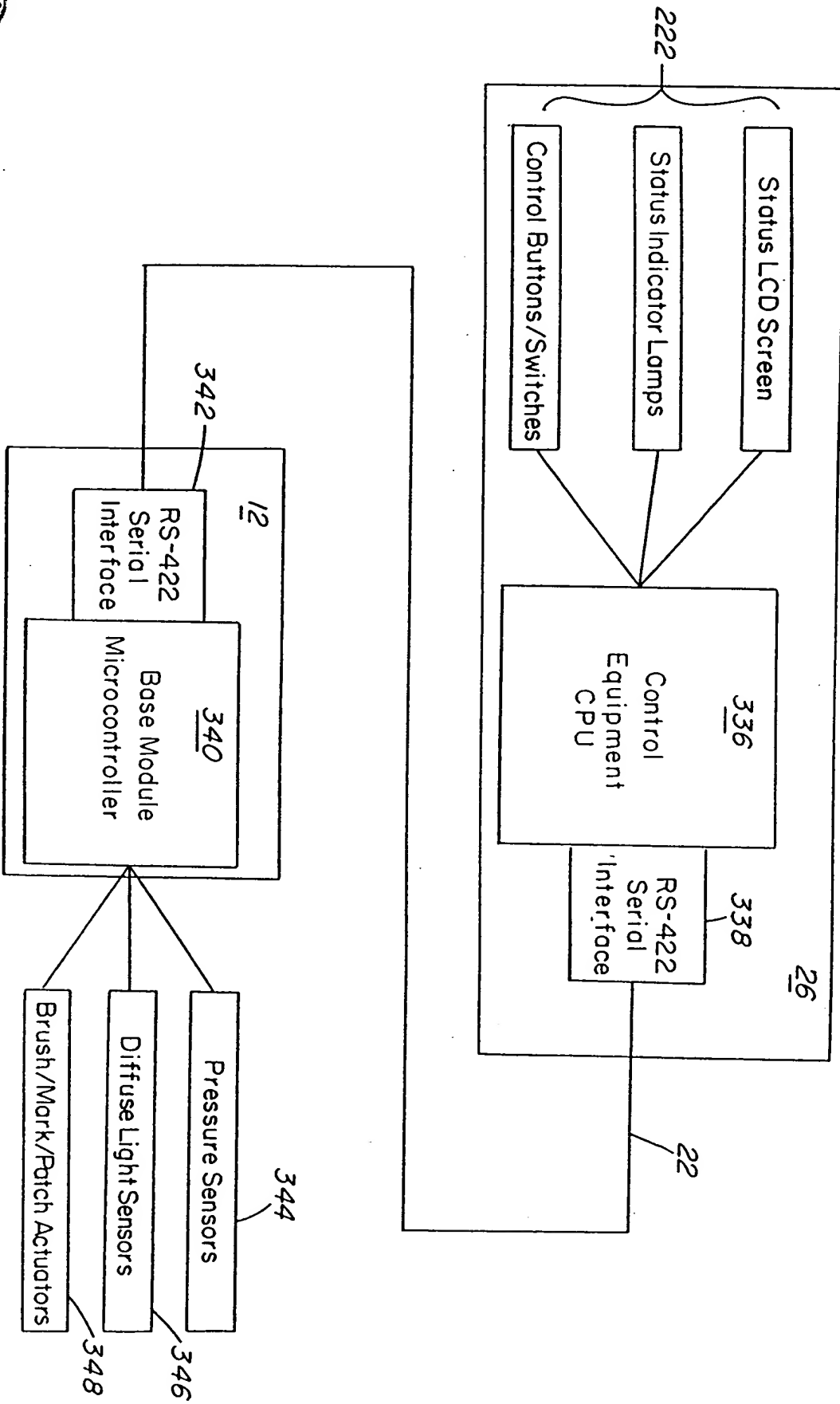
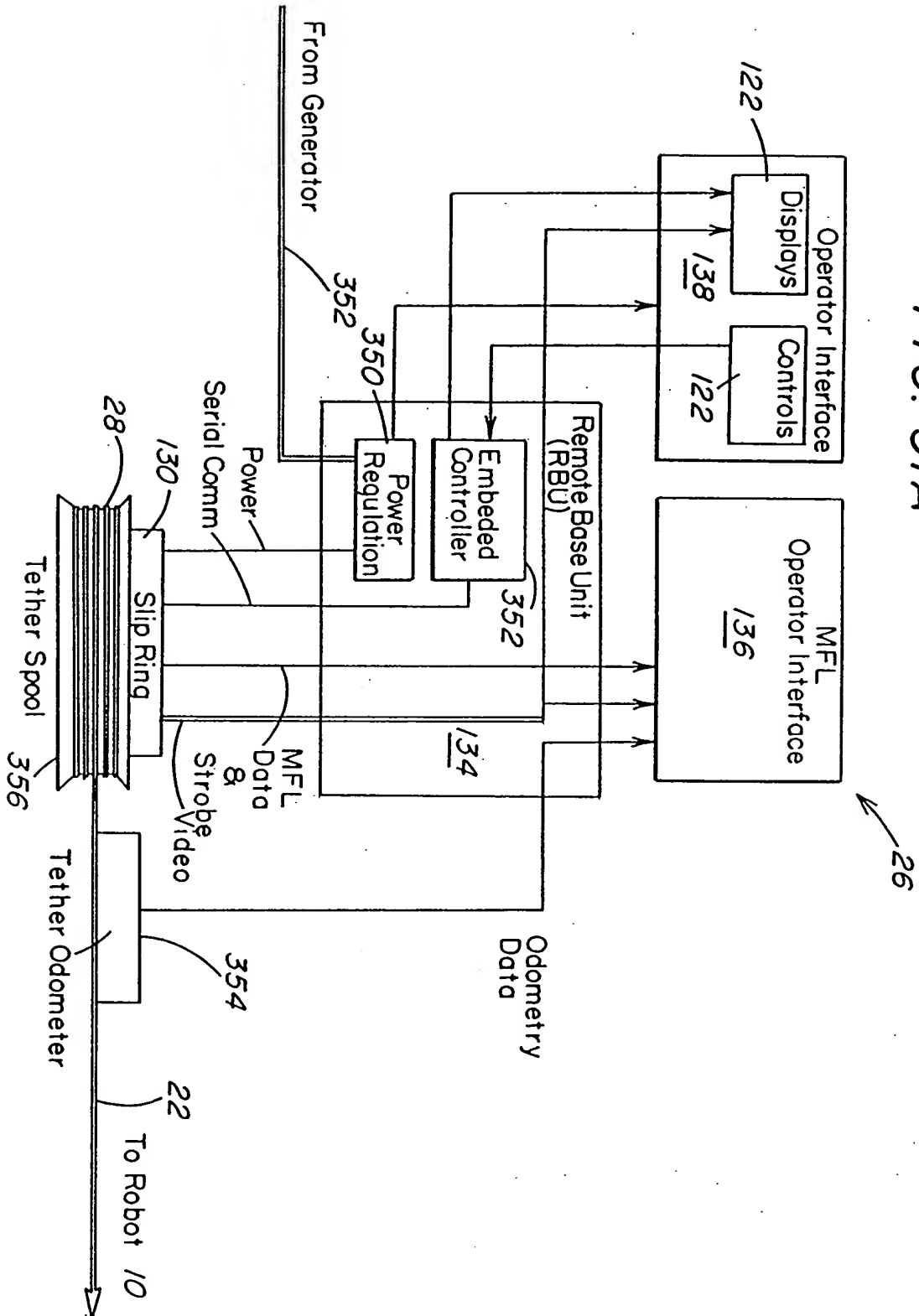


FIG. 31A





50/56

FIG. 32

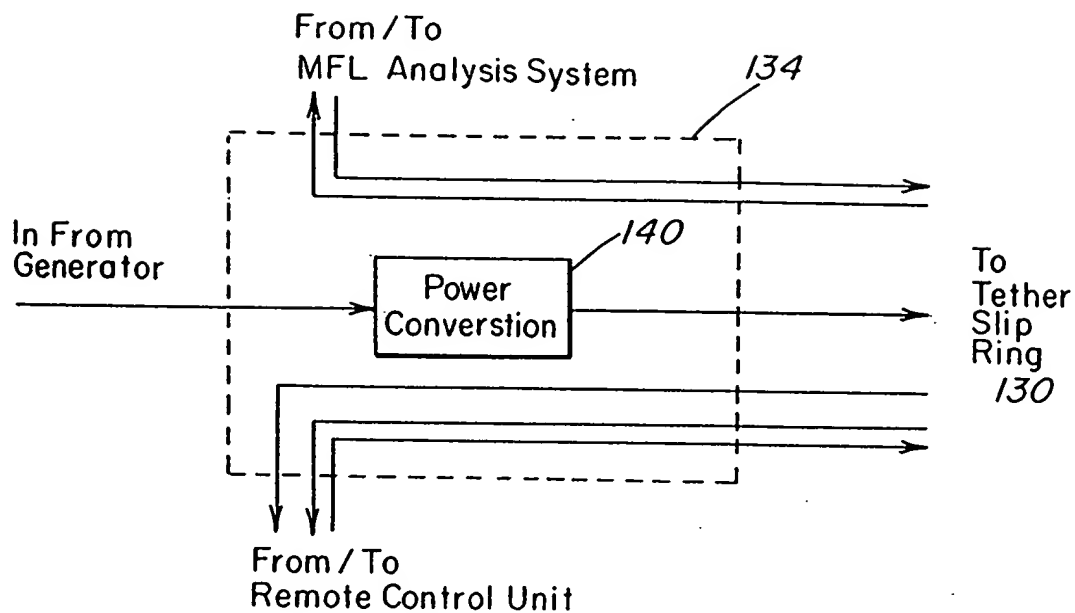


FIG. 33

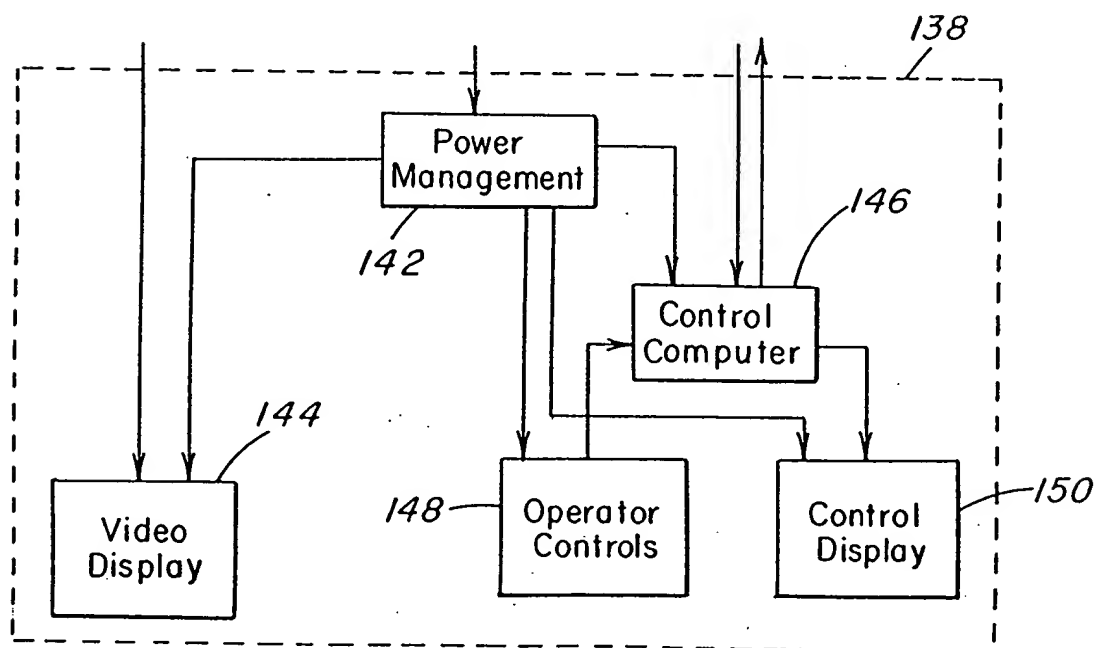


FIG. 34

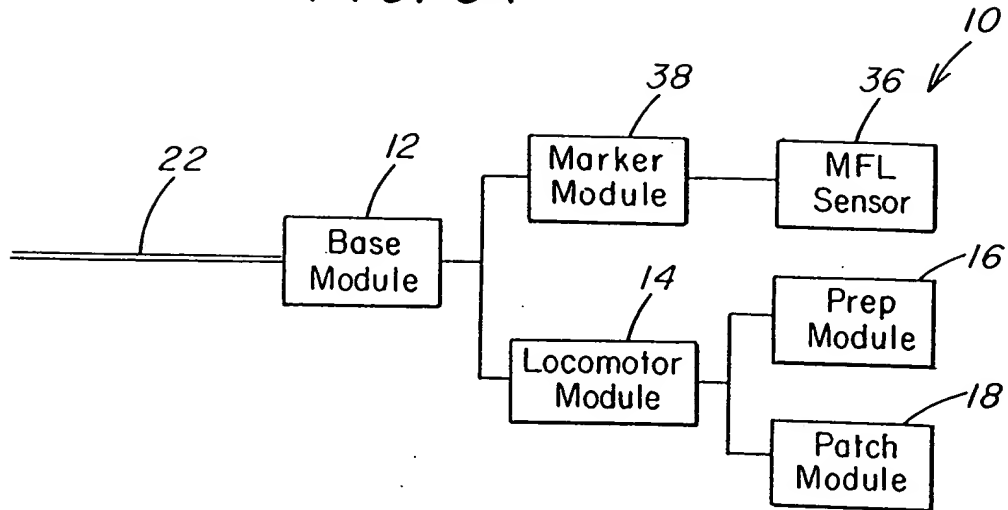


FIG. 35

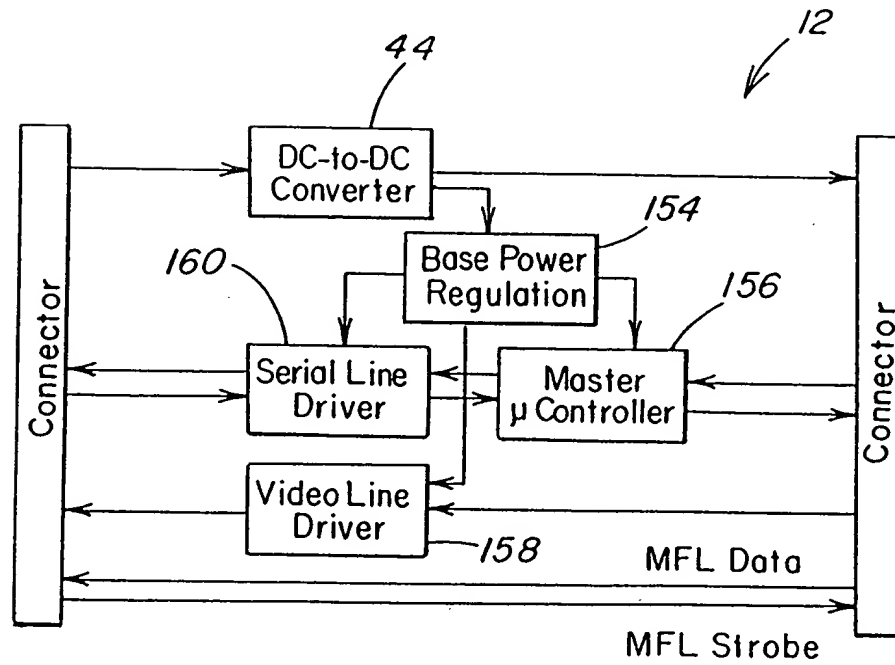




FIG. 36

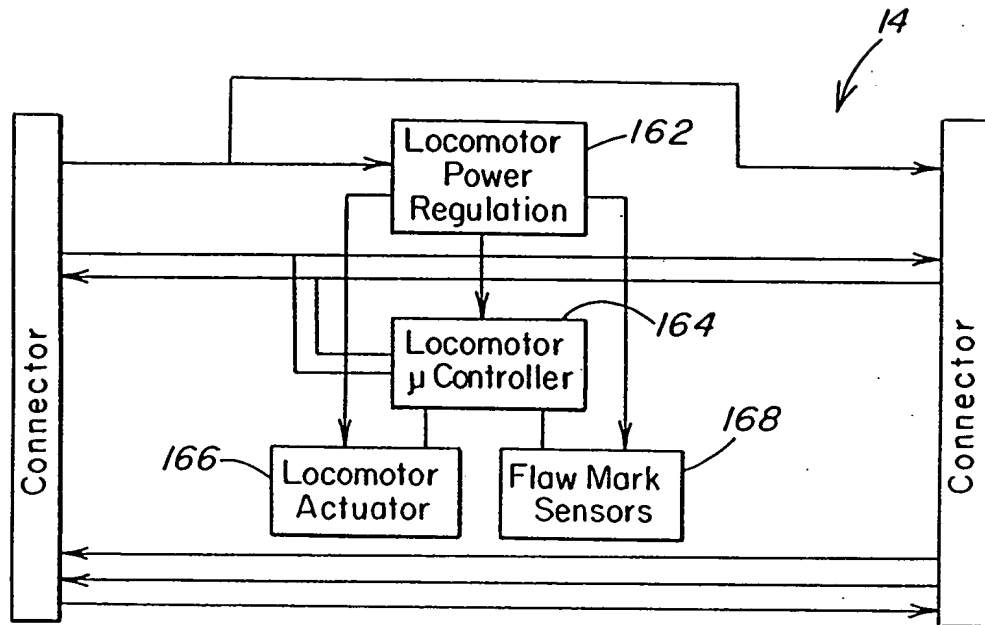


FIG. 37

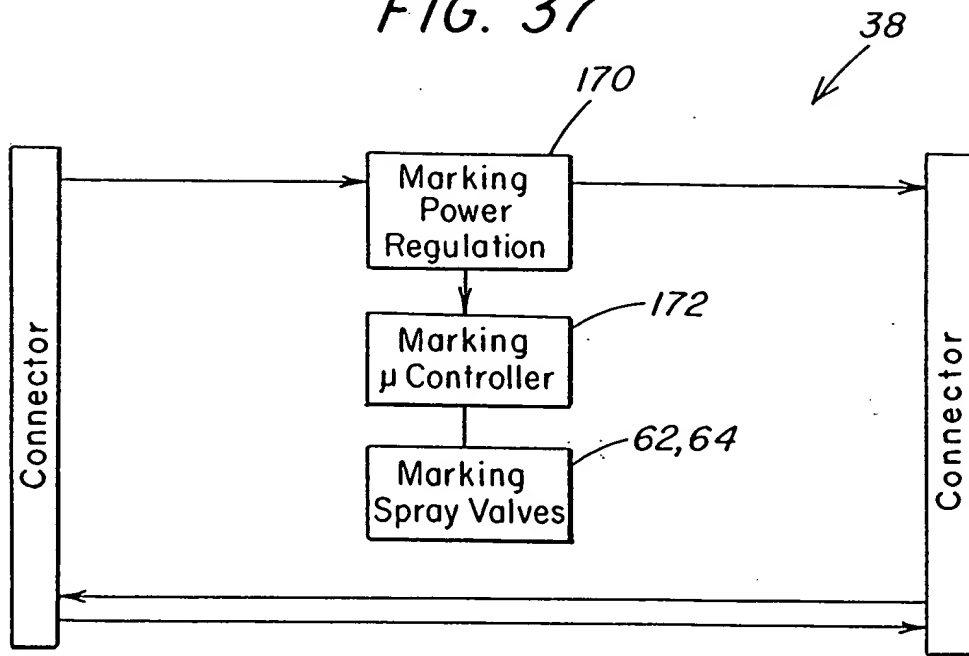


FIG. 38

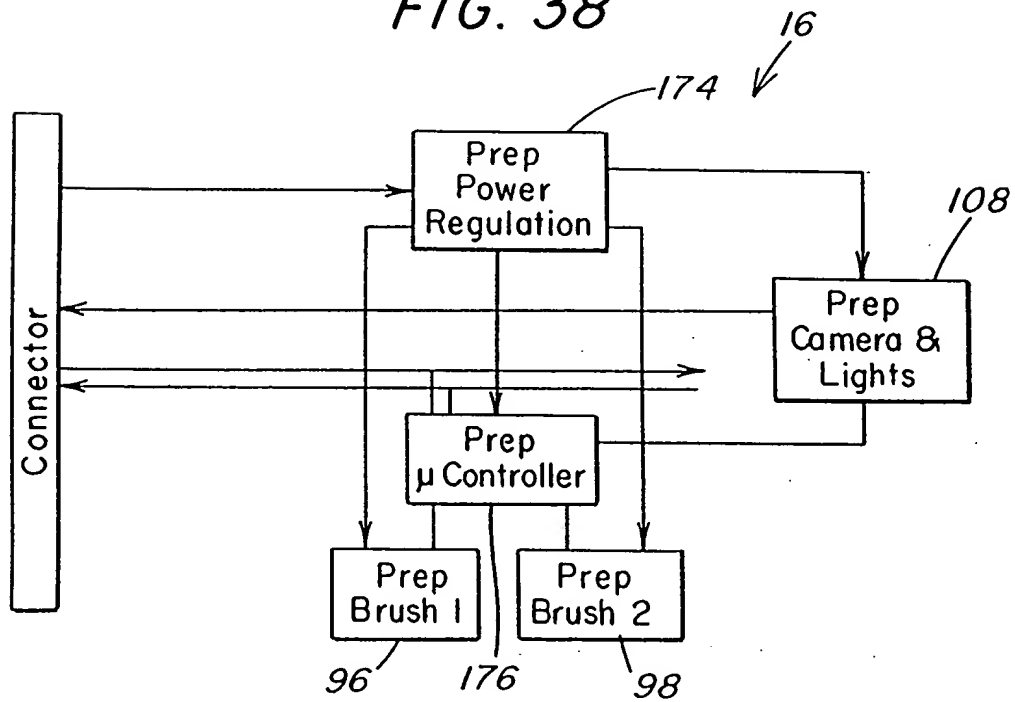




FIG. 39

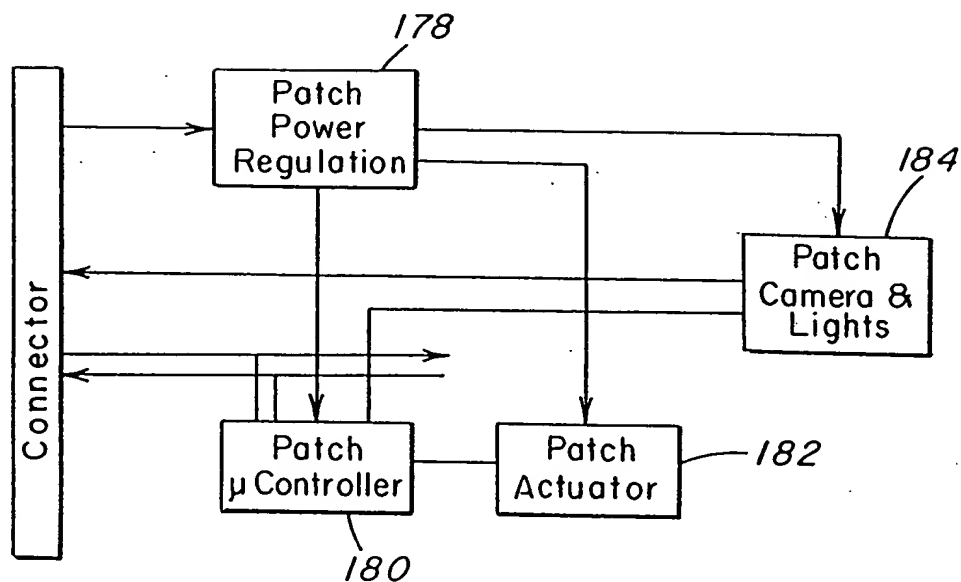


FIG. 40

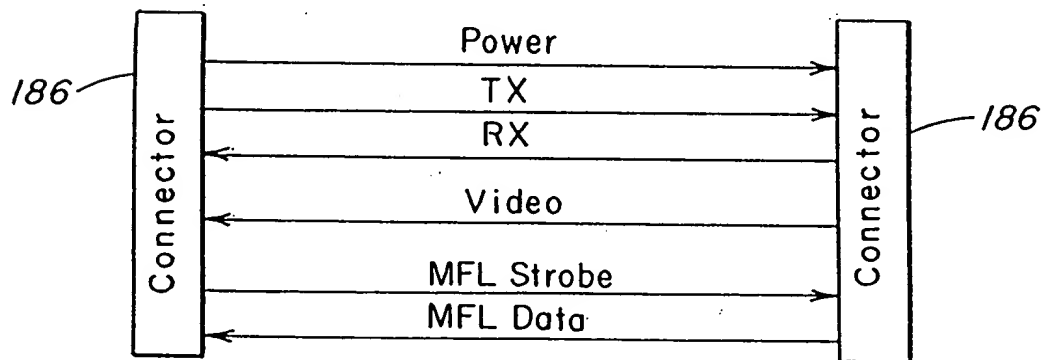
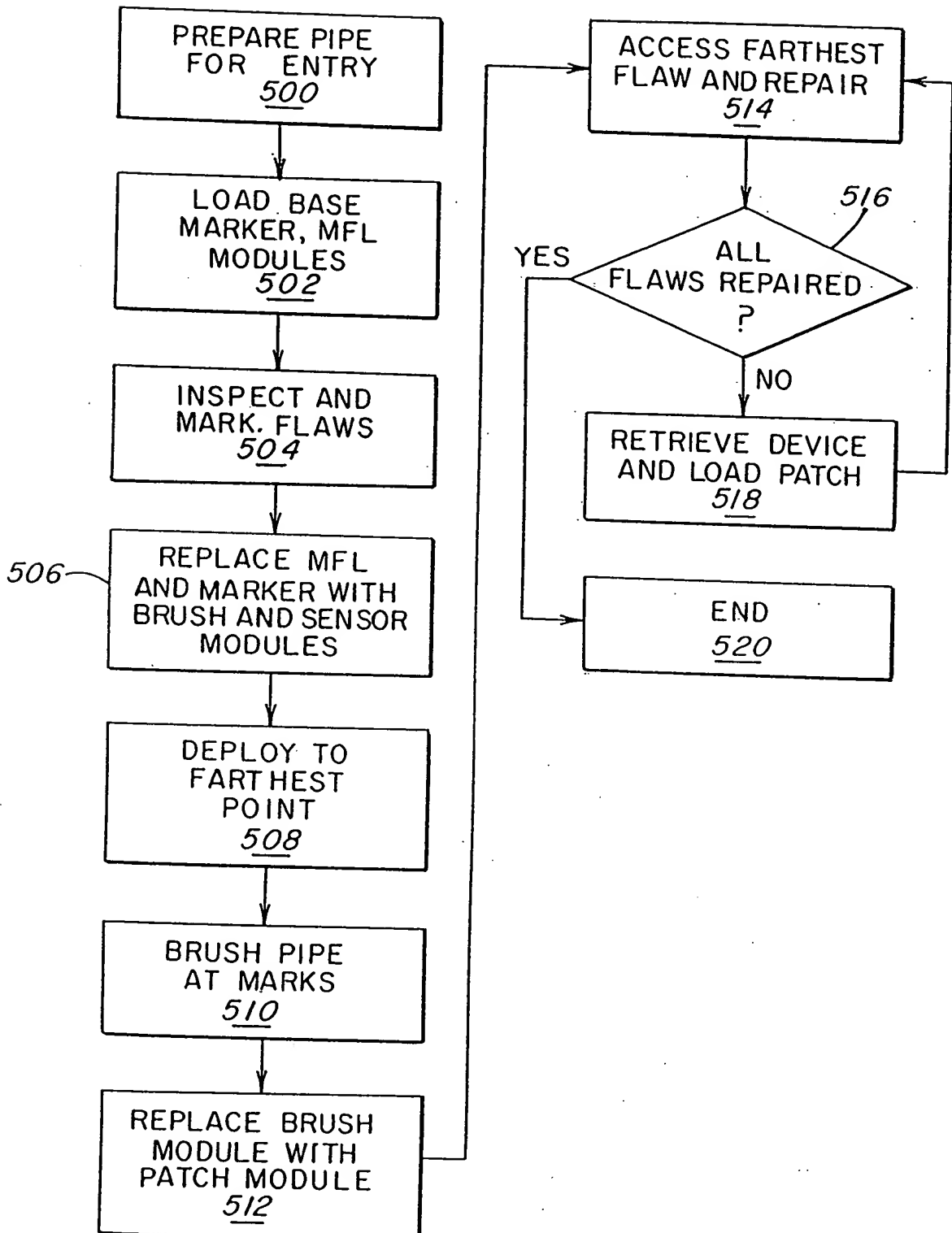


FIG. 41





56/56

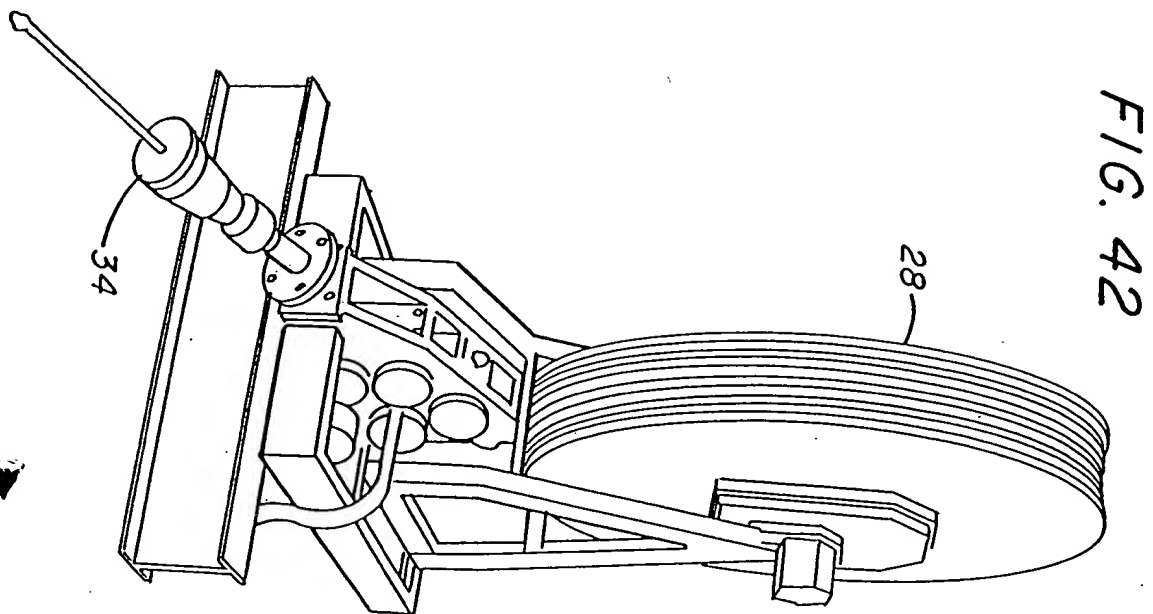


FIG. 42

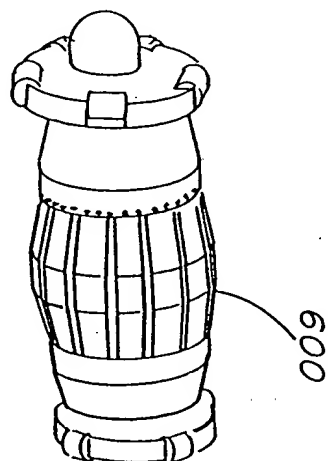


FIG. 43